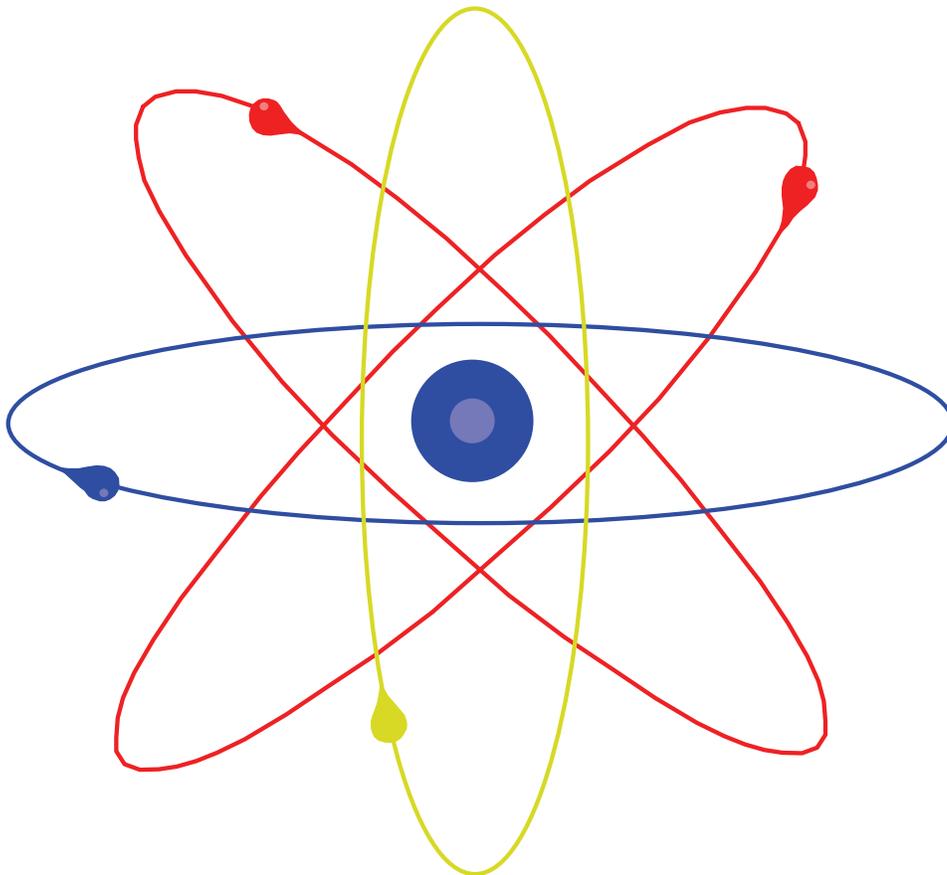


TB 43-0137

TECHNICAL BULLETIN

**TRANSPORTATION INFORMATION
FOR U.S. ARMY
RADIOACTIVE COMMODITIES**



Approved for public release; distribution is Unlimited

HEADQUARTERS, DEPARTMENT OF THE ARMY

15 September 2007

***This manual supersedes TB 43-0137, dated 15 November 2002**

LIST OF EFFECTIVE PAGES

INSERT LATEST CHANGED PAGES, DESTROY SUPERSEDED PAGES

NOTE: The portion of the text affected by the changes is indicated by a vertical line in the outer margins of the page. Changes to illustrations are indicated by miniature pointing hands. Changes to wiring diagrams are indicated by shaded areas.

Dates of issue for original and changed pages are:

Revised.....0 15 Sept 07
 Original.....0 15 Nov 02

TOTAL NUMBER OF PAGES IN THIS PUBLICATION IS 240. CONSISTING OF THE FOLLOWING:

| Page No. | *Change No. | Page No. | *Change No. |
|----------------------------------|----------------|----------------------------------|----------------|
| Front Cover..... | 0 | Appendix F Title Page-Blank..... | 0 |
| Inside Cover-Blank..... | 0 | F-1 - F-18..... | 0 |
| i-iii..... | 0 | Appendix G Title Page-Blank..... | 0 |
| iv Blank..... | 0 | G-1 - G-3..... | 0 |
| 1-5..... | 0 | G-4 Blank..... | 0 |
| 6 Blank..... | 0 | Appendix H Title Page-Blank..... | 0 |
| 7..... | 0 | H-1- H-2..... | 0 |
| 8 Blank..... | 0 | Appendix I Title Page-Blank..... | 0 |
| 9-21..... | 0 | I-1 - I-2..... | 0 |
| 22 Blank..... | 0 | Appendix J Title Page-Blank..... | 0 |
| 23-25..... | 0 | J-1..... | 0 |
| 26 Blank..... | 0 | J-2 Blank..... | 0 |
| 27-29..... | 0 | Appendix K Title Page-Blank..... | 0 |
| 30 Blank..... | 0 | K-1..... | 0 |
| 31-61..... | 0 | K-2 Blank..... | 0 |
| 62 Blank..... | 0 | Inside Back Cover-Blank..... | 0 |
| 63-67..... | 0 | Back Cover..... | 0 |
| 68 Blank..... | 0 | | |
| 69-71..... | 0 | | |
| 72 Blank..... | 0 | | |
| 73-74..... | 0 | | |
| A-1..... | 0 | | |
| A-2 Blank..... | 0 | | |
| Appendix B Title Page-Blank..... | 0 | | |
| B-1..... | 0 | | |
| B-2 Blank..... | 0 | | |
| Appendix C Title Page-Blank..... | 0 | | |
| C-1 - C-60..... | 0 | | |
| Appendix D Title Page-Blank..... | 0 | | |
| D-1 - D-8..... | 0 | | |
| Appendix E Title Page-Blank..... | 0 | | |
| E-1 - E-23..... | 0 | | |
| E-24 Blank..... | 0 | | |

* Zero in this column indicates an original page.

**TRANSPORTATION INFORMATION
FOR U.S. ARMY
RADIOACTIVE COMMODITIES**

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes, or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms) or DA Form 2028-2 located in back of this bulletin directly to: Commander, US Army Communications-Electronics Life Cycle Management Command, ATTN: AMSEL-LC-LEO-E-ED, Fort Monmouth, New Jersey 07703-5006. The fax number is 732-532-1556, DSN 992-1556. You may also e-mail your recommendations to MONM-AMSELLEOPUBSCHG@conus.army.mil

In any case, we will send you a reply.

Table of Contents

| | Page |
|--|------|
| I. INTRODUCTION | 1 |
| Purpose and Scope | 1 |
| General | 1 |
| Proponent Agency | 1 |
| Logistics and Safety Support | 1 |
| How to use this Technical Bulletin | 3 |
| II. COMMERCIAL TRANSPORTATION INFORMATION FOR U.S. ARMY RADIOACTIVE COMMODITIES | 5 |
| AN/PDR-27 RADIAC Set with the MX-7338 Radioactive Test Sample | 9 |
| AN/PDR-56F RADIAC Set | 11 |
| AN/PDR-60 RADIAC Set with the CS-1 Radioactive Test Sample | 13 |
| AN/PDR-60 RADIAC Set with the CS-12 Radioactive Test Sample | 15 |
| AN/PDR-77 RADIAC Set | 17 |
| AN/UDM-1 RADIAC Calibrator Set | 19 |
| AN/UDM-1A RADIAC Calibrator Set | 23 |
| AN/UDM-2 RADIAC Calibrator Set | 27 |

*This manual supersedes TB 43-0137, dated 15 November 2002

| | |
|--|-----|
| AN/UDM-6 RADIAC Calibrator Set | 31 |
| AN/VDR-2 RADIAC Set with Check Source. | 33 |
| Chemical Agent Monitor (CAM) & (ICAM) | 35 |
| CS-1 Radioactive Test Sample | 37 |
| CS-12 Radioactive Test Sample | 39 |
| Ignition Unit Commodities | 41 |
| Krypton Commodities | 43 |
| M21 Chemical Agent Automatic Alarm | 45 |
| M22 Chemical Agent Alarm (ACADA) | 47 |
| M43A1 Automatic Chemical Agent Detector | 49 |
| MC-1 Tester, Density and Moisture Nuclear Method | 51 |
| MX-7338 Radioactive Test Sample | 55 |
| Radium Commodities | 57 |
| Thorium Commodities | 59 |
| Thorium Fluoride Coated Commodities | 61 |
| Tritium Commodities | 63 |
| Tritium Compasses | 65 |
| | |
| III. MILITARY TRANSPORTATION INFORMATION FOR U.S. ARMY RADIOACTIVE COMMODITIES | 67 |
| | |
| IV. INFORMATION FOR RECEIVING AND OPENING PACKAGES CONTAINING U.S. ARMY RADIOACTIVE COMMODITIES | 71 |
| | |
| APPENDIX | |
| | |
| A. REFERENCES | A-1 |
| | |
| B. KRYPTON COMMODITY NSN SEQUENCE TO TYPE NUMBER CROSS REFERENCE | B-1 |
| | |
| C. RADIUM COMMODITY NSN SEQUENCE TO TYPE NUMBER CROSS REFERENCE | C-1 |
| | |
| D. THORIUM COMMODITY NSN SEQUENCE TO TYPE NUMBER CROSS REFERENCE | D-1 |
| | |
| E. THORIUM FLUORIDE COMMODITY NSN SEQUENCE TO TYPE NUMBER CROSS REFERENCE | E-1 |
| | |
| F. TRITIUM COMMODITY NSN SEQUENCE TO TYPE NUMBER CROSS REFERENCE | F-1 |
| | |
| G. ABBREVIATIONS AND DEFINITIONS | G-1 |

| | | | | | |
|----|---|---|---|---|-----|
| H. | TABLE OF COMMON RADIOACTIVE COMMODITY ISOTOPES, USES, CHARACTERISTIC RADIATION AND DETECTION METHODS | . | . | . | H-1 |
| I. | TABLE OF RADIOACTIVE MATERIAL SHIPPING LIMITS | . | . | . | I-1 |
| J. | SAMPLE RADIOACTIVE MATERIAL MOVEMENT FORM | . | . | . | J-1 |
| K. | ACTIVITY CONVERSION CHART | . | . | . | K-1 |

TRANSPORTATION INFORMATION
FOR U.S. ARMY
RADIOACTIVE COMMODITIES

SECTION I

INTRODUCTION

1. Purpose and Scope. This technical bulletin (TB) provides a basic reference for personnel who prepare for shipment and/or transport U.S. Army managed radioactive commodities. It summarizes the basic regulatory packaging and shipping requirements for commonly shipped radioactive commodities to ensure that their transport complies with applicable Department of the Army (DA) and Federal regulations. The information contained herein complies with Title 49, Code of Federal Regulations (49 CFR), 10 CFR Part 71, International Air Transport Association (IATA) and Army Regulation (AR) 11-9 for the shipment of U.S. Army managed radioactive commodities. For modes of shipment other than ground and air, please contact your transportation officer for the latest guidance. This TB is not applicable for mixtures of radioisotopes, for radioactive waste shipments, and Depleted Uranium munitions/armor (consult 49 CFR, 10 CFR 71 and AR 11-9). In addition, if you are stationed OCONUS, you must comply with host nation regulations.
2. General. The information contained in this TB and special instructions contained in the equipment technical manual (TM) will be followed to ensure safe transport of the radioactive item and the safety of personnel involved in the handling process. All personnel engaged in the transportation of U.S. Army radioactive commodities should be aware of the information contained in this TB. All appendices list the commodity activity in Becquerels (Bq).
3. Proponent Agency. U.S. Army Communications-Electronics Life Cycle Management Command (C-E LCMC) is the proponent agency for this TB. Users are encouraged to submit recommended changes, suggested improvements, additions, reports of omissions and errors. Comments should be forwarded directly to Commander, U.S. Army C-E LCMC, ATTN: AMSEL-LC-LEO-E-ED, Fort Monmouth, New Jersey 07703-5006. Submit comments on DA Form 2028 (Recommended Changes to Publications and Blank Form) keyed to the specific page, paragraph, and line of text in which the change is recommended. A brief reason for each proposed change or comment should be furnished to ensure understanding and complete evaluation.
4. Logistics and Safety Support.
 - a. You may contact the Inventory Control Point (ICP) and/or the Radiation Safety Officer (RSO) for information concerning the radioactive commodities listed in this TB. Each ICP and RSO address/telephone numbers listed below are preceded by a unique three-character Source of Supply (SOS) code. The SOS code identifies the Major Subordinate Command (MSC) that manages the licensed radioactive commodities.

- AKZ TACOM LCMC-W Commodity Business Operations - U.S. Army Tank-automotive & Armaments Life Cycle Management Command
ATTN: AMSTA-LC-CI
6501 East Eleven Mile Road
Warren, MI 48397-5000
DSN: 786-6643, Commercial: (586) 574-6643
- AKZ TACOM LCMC-W RSO - U.S. Army Tank-automotive & Armaments Life Cycle Management Command
ATTN: AMSTA-CS-CZ
6501 East Eleven Mile Road
Mail Stop 485
Warren, MI 48397-5000
DSN: 786-7635, Commercial: (586) 574-7635
- A12 TACOM LCMC -RI ICP - U.S. Army Tank-automotive & Armaments Life Cycle Management Command
ATTN: AMSTA-LC-CBSA
Rock Island Arsenal, IL 61299-7630
DSN: 793-8029, Commercial: (309) 782-8029
- A12 TACOM LCMC-RI RSO - U.S. Army Tank-automotive & Armaments Life Cycle Management Command
ATTN: AMSTA-CS-CZR
Rock Island, IL 61299-7630
DSN: 793-2965, Commercial: (309) 782-2965/6228
- B14 TACOM LCMC-RI ICP - U.S. Army Tank-automotive & Armaments Life Cycle Management Command
ATTN: AMSTA-CS-CZR
Rock Island, IL 61299-7630
DSN: 793-0861, Commercial: (309) 782-0861
- B14 TACOM LCMC-RI RSO - U.S. Army Tank-automotive & Armaments Life Cycle Management Command
ATTN: AMSTA-CS-CZR
Rock Island, IL 61299-7630
DSN: 793-2965, Commercial: (309) 782-2965/6228
- B16 C-E LCMC ICP - U.S. Army Communications-Electronics Life Cycle Management Command
ATTN: AMSEL-LC-LEO-D

Fort Monmouth, NJ 07703-5000
DSN: 992-9362, Commercial: (732) 532-9362

- B16 C-E LCMC RSO - U.S. Army Communications-Electronics Life Cycle Management Command
ATTN: AMSEL-SF-R
Fort Monmouth, NJ 07703-5024
DSN: 987-7445, Commercial: (732) 427-7445

- B17 AMCOM LCMC ICP - U.S. Army Aviation & Missile Life Cycle Management Command
ATTN: AMSAM-MMC-AV
Redstone Arsenal, AL 35898-5000
DSN: 897-1641, Commercial: (256) 313-1641

- B17 AMCOM LCMC RSO - U.S. Army Aviation & Missile Life Cycle Management Command
ATTN: AMSAM-SF-RP
Redstone Arsenal, AL 35898-5000
DSN: 897-2114, Commercial: (256) 313-2114

- B64 AMCOM LCMC ICP - U.S. Army Aviation & Missile Life Cycle Management Command
ATTN: AMSAM-MMC-MS
Redstone Arsenal, AL 35898-5000
DSN: 746-2392, Commercial: (256) 876-2392

- B64 AMCOM LCMC RSO - U.S. Army Aviation & Missile Life Cycle Management Command
ATTN: AMSAM-SF-RP
Redstone Arsenal, AL 35898-5000
DSN: 897-2114, Commercial: (256) 313-2114

b. It is the shipper's responsibility to ensure that he/she is using the latest shipping instructions. If you currently have Title 49 and wish to be placed on the mailing list for updated changes, write to: U.S. Department of Transportation, Materials Transport Bureau, Information Services Division DMT-11, Washington, DC 20590. You may also contact U.S. Department of Transportation on the World Wide Web at: WWW.DOT.GOV.

5. How to use this Technical Bulletin.

- a. Section I provides an introduction to include ICP and RSO contacts.

b. Section II provides detailed information concerning transportation of U.S. Army radioactive commodities in commercial conveyances.

c. Section III provides detailed information concerning transportation of U.S. Army radioactive commodities in military conveyances.

d. Section IV provides information for receiving and opening packages containing U.S. Army radioactive commodities.

e. Appendices A – K are provided to assist the shipper in completing the task of shipping radioactive commodities. The appendices contain a list of references cited, lists of commodities in National Stock Number sequence to type number cross reference, definitions, radioactive commodity isotope characteristics, RAM shipping limits table, a sample radioactive material movement form and an activity conversion chart.

SECTION II

COMMERCIAL TRANSPORTATION INFORMATION FOR U.S. ARMY RADIOACTIVE COMMODITIES

TRANSPORTATION INFORMATION
FOR U.S. ARMY
RADIOACTIVE COMMODITIES

SECTION II

COMMERCIAL TRANSPORTATION
INFORMATION FOR
U.S. ARMY
RADIOACTIVE COMMODITIES

Shipping Instructions

a. This section provides guidance to personnel who offer radioactive material (RAM) contained in military commodities (hereby known as Radioactive Military Commodity (RMC)) to a commercial carrier for transportation. It is the responsibility of the shipper to identify, contain and communicate the hazard when shipping RAM. This section is designed to assist the shipper in preparing a radioactive package for transportation. Use the instructions in this section when you offer a radioactive package to a commercial carrier in commerce. The radioactive commodities in this section are identified by assignment of a national stock number and/or a type number.

b. Mandatory Training. All personnel involved with the preparation and shipment of Hazardous Materials (HAZMAT) for transportation must receive training in accordance with (IAW) the Defense Transportation Regulation (DTR) , DoD 4500.9, Part II, Cargo Movement, Chapter 204; 49CFR172.704, Training Requirements, and DOD Component regulations. Training for military air shipments will be IAW AFMAN 24204(I)/TM 38-250/MCO P4030.19I/NAVSUP Pub 505/DLAI 4145.3/DCMAD1, CH 3.4 (HM24).

Persons who certify HAZMAT on shipping papers (i.e., Forms DD Form 2890, Figure 204-12, DOT mandated shipping forms, GBL, CBL, Shipper's Declaration for Dangerous Goods), by any mode of transportation, military or commercial, must successfully complete an initial certification course as indicated in the DTR and refresher training every 24 months thereafter.

*******NOTE*******

It is the shipper's responsibility to ensure that he/she is using the latest shipping instructions. If you are in doubt, contact the proper authorities prior to preparing a package for shipment to ensure compliance.

*******END NOTE*******

**AN/PDR-27(*) RADIAC SET with the MX-7338 RADIOACTIVE TEST SAMPLE
NSN 6665-00-832-6159**

Isotope and Activity: Kr-85, 1.85E+08 Bq (5.0 mCi).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - limited quantity of material/7/UN2910.

Chemical and/or Physical Form: Gas.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2910" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The word "RADIOACTIVE" (non-specification marking) is required on the outside of the inner packaging or if there is no inner packaging, on the outside of the packaging itself.

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.

- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 220 dpm/cm² (beta).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Certification Requirement: Not required.

Additional Comments:

- An AN/PDR-27(*) RADIAC Set shipped without the MX-7338 Radioactive Test Sample is a NON-RADIOACTIVE shipment.

- There is a maximum limit of 54 each AN/PDR-27(*) RADIAC Sets with their MX-7338 Radioactive Test Samples that you may ship per package.

- You may use a larger box or additional shielding to reduce the radiation level on the external surface of the package to less than 0.005 mSv/hr (0.5 mrem/hr).

- You may mail (USPS) up to 5 AN/PDR-27(*) RADIAC Sets with their MX-7338 Radioactive Test Samples per package. All other 49 CFR conditions applicable to excepted packages for limited quantities of Class 7 materials, as indicated above, also apply to USPS shipments.

(*) Model numbers (A, G, J, L, P, Q, R, S)

AN/PDR-56F RADIAC SET
NSN 6665-00-211-8695 or NSN 6665-01-113-9530

*****IMPORTANT NOTE*****

Shipment of the AN/PDR-56F RADIAC Set may NOT require shipment as a Class 7 (Radioactive) shipment. Transportation regulations have assigned the Exempt Consignment Activity for Th-232 as 1.0E+04 Becquerels (Bq) and do not consider shipments of Th-232 in consignments with an activity of less than or equal to 1.0E+04 Bq as Class 7 (Radioactive).

A consignment of one each AN/PDR-56F does not require shipment as Class 7 (Radioactive). Consignments of 2 or more AN/PDR-56F assets require shipment as a Class 7 (Radioactive) as indicated below.

*****END NOTE*****

Isotope and Activity: Th-232, 8.70E+03 Bq (2.35E-01 μ Ci).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - limited quantity of material/7/UN2910.

Chemical and/or Physical Form: Metal foil.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2910" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The word "RADIOACTIVE" (non-specification marking) is required on the outside of the inner packaging or if there is no inner packaging, on the outside of the packaging itself.

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.
- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 22 dpm/cm² (alpha).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Certification Requirement: Not required.

Additional Comments:

- The Check Source is permanently attached to the AN/PDR-56F RADIAC Set.
- There is no activity limit to the number of AN/PDR-56F RADIAC Sets that you may ship per package.
- You may use a larger box or additional shielding to reduce the radiation level to less than 0.005 mSv/hr (0.5 mrem/hr).
- You may mail (USPS) as many AN/PDR-56F RADIAC Sets as necessary. All other 49 CFR conditions applicable to excepted packages for limited quantities of Class 7 materials, as indicated above, also apply to this USPS shipment.

**AN/PDR-60 RADIAC SET with the CS-1 RADIOACTIVE TEST SAMPLE
NSN 6665-00-903-7732**

*****IMPORTANT NOTE*****

Shipment of the AN/PDR-60 RADIAC Set with the CS-1 Radioactive Test Sample may NOT require shipment as a Class 7 (Radioactive) shipment. Transportation regulations have assigned the Exempt Consignment Activity for Pu-239 as 1.0E+04 Becquerels (Bq) and do not consider shipments of Pu-239 in consignments with an activity of less than or equal to 1.0E+04 Bq as Class 7 (Radioactive).

Consignments containing up to 27 each AN/PDR-60 assets with the CS-1 do not require shipment as Class 7 (Radioactive). Consignments of 28 or more AN/PDR-60 assets with the CS-1 require shipment as Class 7 (Radioactive) as indicated below.

*****END NOTE*****

Isotope and Activity: Pu-239, 3.70E+02 Bq (1.0E-02 μ Ci).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - limited quantity of material/7/UN2910.

Chemical and/or Physical Form: Plutonium oxide electroplated on metal.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2910" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The word "RADIOACTIVE" (non-specification marking) is required on the outside of the inner packaging or if there is no inner packaging, on the outside of the packaging itself.

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.
- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 22 dpm/cm² (alpha).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- An AN/PDR-60 RADIAC Set shipped without the CS-1 Radioactive Test Sample is a NON-RADIOACTIVE shipment.
- There is a maximum limit of 2,702 each AN/PDR-60 RADIAC Sets with their CS-1 Radioactive Test Samples that you may ship per package.
- You may mail (USPS) up to 270 each AN/PDR-60 RADIAC Sets. All other 49 CFR conditions applicable to excepted packages for limited quantities of Class 7 materials, as indicated above, also apply to this USPS shipment.

**AN/PDR-60 RADIAC SET with the CS-12 RADIOACTIVE TEST SAMPLE
NSN 6665-00-802-9126**

*****IMPORTANT NOTE*****

Shipment of the AN/PDR-60 RADIAC Set with the CS-12 Radioactive Test Sample may NOT require shipment as a Class 7 (Radioactive) shipment. Transportation regulations have assigned the Exempt Consignment Activity for Th-230 as 1.0E+04 Becquerels (Bq) and do not consider shipments of Th-230 in consignments with an activity of less than or equal to 1.0E+04 Bq as Class 7 (Radioactive).

Consignments containing up to 27 each AN/PDR-60 assets with the CS-12 do not require shipment as Class 7 (Radioactive). Consignments of 28 or more AN/PDR-60 assets with the CS-12 require shipment as a Class 7 (Radioactive) as indicated below.

*****END NOTE*****

Isotope and Activity: Th-230, 3.70E+02 Bq (1.0E-02 μ Ci).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - limited quantity of material/7/UN2910.

Chemical and/or Physical Form: Thorium oxide electroplated on metal.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2910" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The word "RADIOACTIVE" (non-specification marking) is required on the outside of the inner packaging or if there is no inner packaging, on the outside of the packaging itself.

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.
- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 22 dpm/cm² (alpha).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Additional Comments:

- An AN/PDR-60 RADIAC Set shipped without the CS-12 Radioactive Test Sample is a NON-RADIOACTIVE SHIPMENT.
- There is no activity limit to the number of AN/PDR-60 RADIAC Sets with their CS-12 Radioactive test Samples that you may ship per package.
- You may use a larger box or additional shielding to reduce the radiation level on the external surface of the package to less than 0.005 mSv/hr (0.5 mrem/hr).
- You may mail (USPS) as many AN/PDR-60 RADIAC Sets as necessary. All other 49 CFR conditions applicable to excepted packages for limited quantities of Class 7 materials, as indicated above, also apply to this USPS shipment.

**AN/PDR-77 RADIAC SET
NSN 6665-01-347-6100**

******IMPORTANT NOTE******

Shipment of the AN/PDR-77 RADIAC Set may NOT require shipment as a Class 7 (Radioactive) shipment. Transportation regulations have assigned the Exempt Consignment Activity for Th-232 as 1.0E+04 Becquerels (Bq) and do not consider shipments of Th-232 in consignments with an activity of less than or equal to 1.0E+04 Bq as Class 7 (Radioactive).

Consignments containing up to 9 each AN/PDR-77 assets do not require shipment as Class 7 (Radioactive). Consignments of 10 or more AN/PDR-77 require shipment as a Class 7 (Radioactive) as indicated below.

******END NOTE******

Isotope and Activity: Th-232, 1.11E+03 Bq (30 nCi).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - limited quantity of material/7/UN2910.

Chemical and/or Physical Form: Metal foil.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2910" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The word "RADIOACTIVE" (non-specification marking) is required on the outside of the inner packaging or if there is no inner packaging, on the outside of the packaging itself.

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.
- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Level Survey: Not required. The radiation source activity will not produce a radiation level at any point on the external surface of the package in excess of 0.005 mSv/hr (0.5 mrem/hr), as stated in memorandum from U.S. DOT to U.S. Army C-E LCMC, dated 23 December 1996.

Nonfixed Contamination Survey: Not required if new packaging material is used or previously used packaging material known to be free of contamination is used, as stated in memorandum from U.S. DOT to U.S. Army C-E LCMC, dated 23 December 1996.

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

-There is no activity limit to the number of AN/PDR-77 RADIAC Sets that you may ship per package.

-You may mail (USPS) as many AN/PDR-77 RADIAC Sets as necessary. All other 49 CFR conditions applicable to excepted packages for limited quantities of Class 7 materials, as indicated above, also apply to this USPS shipment.

**AN/UDM-1 RADIAC CALIBRATOR SET
NSN 6665-00-669-0077**

Isotope and Maximum Activity: Co-60, 3.70E-01 TBq (10 Ci).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive Material, Type A Package, Special Form/7/UN 3332.

Chemical and/or Physical Form: Cobalt-60 metal, solid.

Construction Form: Special form.

Package Requirements:

Packaging: USA DOT 7A TYPE A.

Package Label: Either two Radioactive Yellow II labels or two Radioactive Yellow III labels affixed to opposite sides of the package and two Cargo Aircraft Only labels. Do not affix labels to the top or bottom of the package. Complete the required information on the Radioactive Yellow II or Radioactive Yellow III labels used.

Package Markings: All markings shall be at least ½ inch in height.

- Mark the package “Radioactive Material, Type A Package, Special Form, UN3332.”
- Mark each specification 7A packaging on the outside “USA DOT 7A Type A.”
- The gross weight shall be marked on the package.
- Full name and address of the shipper and the consignee.
- If an overpack is used, mark the statement “INNER PACKAGE COMPLIES WITH PRESCRIBED SPECIFICATIONS.” In addition, ensure that all required markings, labels and communications appearing on the interior package are reproduced on the outside of the overpack.
- Exports shall be marked with the letters “USA.”

Survey Requirements:

Radiation Survey: Required prior to shipment.

- For use of Radioactive Yellow II Labels: The maximum radiation level at any point on the external surface should be greater than 0.005 mSv/hr (0.5 mrem/hr) but less than or

equal to 0.5 mSv/hr (50 mrem/hr). The Transport Index (T.I.) should be more than 0 but not more than 1.

- For use of Radioactive Yellow III Labels: The maximum radiation level at any point on the external surface should be greater than 0.5 mSv/hr (50 mrem/hr) but less than or equal to 2 mSv/hr (200 mrem/hr). The T.I. should be more than 1 but no more than 10.

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 220 dpm/cm² (beta).

Additional Requirements: Shipment **is not** permitted aboard passenger-carrying aircraft.

Vehicle Placard: If Radioactive Yellow III labeling is required, you must placard all 4 sides of the vehicle with RADIOACTIVE placards. If Radioactive Yellow II labeling is required, you are not required to placard the vehicle.

Shipping Paper Documentation: You shall certify this radioactive material for transportation by having a notice enclosed in or on the package, included with the packing list or otherwise forwarded with the package. This notice will include the name of the consignee and the statement:

“This is to certify that the herein-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.”

For Cargo Aircraft shipments only, add the following statement:

“This shipment is within the limitations prescribed for cargo aircraft only.”

The shipping papers or if IATA applies, the “Shipper’s Declaration for Dangerous Goods” shall list the following:

- The Proper Shipping Name.
- Hazard Class Number.
- UN Number.
- Subsidiary Risk(s) corresponding to the subsidiary risk labels applied.
- Quantity and type of packing: (i.e., name or symbol of each radionuclide; number of packages (of same type and content); type of package (i.e., Type A

DOT-7A); and activity in Becquerels or multiples thereof (units used must be clearly indicated) in each package, including packages in overpacks.

- When an overpack is used, the wording “overpack used” must be inserted on the shipping paper or declaration form immediately after all the relevant entries relating to the packages in the overpack.
- Category of the Package (i.e., Yellow-II or Yellow-III); the Transport Index and the dimensions of each package, overpack or freight container.
- Emergency response telephone number
- Special form approval certificate attached.
- Continuation sheets shall be marked Page 1 of 3 pages, Page 2 of 3 pages, etc., as applicable.

Additional Comments:

- You must notify (within 24 hours) the C-E LCMC Directorate for Safety (NRC license requirement) and the receiving installation upon shipment and receipt of the AN/UDM-1 RADIAC Calibrator Set.
- Ensure you use the corrected (decayed) activity for transportation.
- C-E LCMC Directorate for Safety: Voice: Comm: (732) 427-7445, DSN: 987-7445; Fax: Comm: (732) 532-6403, DSN: 992-6403.

**AN/UDM-1A RADIAC CALIBRATOR SET
NSN 6665-00-556-8825**

*****IMPORTANT NOTE*****

The shipment of the AN/UDM-1A RADIAC Calibrator Set may require the use of a Type B shipping container. Before you initiate a shipment request, you must contact the C-E LCMC Directorate for Safety for shipper requirements concerning the Quality Assurance (QA) program for use of this Type B shipping container.

*****END NOTE*****

Isotope and Maximum Activity: Cs-137, 4.44 TBq (120 Ci).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, Type B(M) Package, 7, UN2917.

Chemical and/or Physical Form: Cesium-137 metal, solid.

Construction Form: Special form.

Package Requirements:

Packaging: Type B. You must coordinate the packaging of the AN/UDM-1A for shipment with the C-E LCMC Directorate for Safety to ensure compliance with NRC license/QA program requirements for Type B shipping containers.

Package Labels: Two each Radioactive Yellow III and two Cargo Aircraft Only labels. Do not affix labels to the top or bottom of the package. Complete the required information on the Radioactive Yellow III labels.

Package Marking: All markings shall be at least ½ inch in height.

- Mark the package “RQ, Radioactive Material, Type B(M) Package, UN2917.”
- Mark the package “USA/5800/B(M)-85.”
- The serial number to uniquely identify each packaging which conforms to the design.
- The gross weight shall be marked on the package.
- Full name and address of the shipper and the consignee.
- If an overpack is used, mark the statement “INNER PACKAGE COMPLIES WITH PRESCRIBED SPECIFICATIONS.” In addition, ensure that all required markings, labels and communications appearing on the interior package are reproduced on the outside of the overpack.

- A trefoil symbol must be plainly marked by embossing, stamping or other means, resistant to the effects of fire and water, on the outermost receptacle which is resistant to the effects of fire and water.
- Exports shall be marked "USA."

Survey Requirements:

Radiation Survey: Required prior to shipment and upon receipt.

- For use of Yellow III Labels: The surface radiation level should be greater than 0.5 mSv (50 mrem/hr), but shall not exceed 2 mSv/hr (200 mrem/hr) and the Transport Index (T.I.) should be greater than 1.0 and shall be less than 10.

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 220 dpm/cm² (beta).

Additional Requirements: Shipment **is not** permitted aboard passenger-carrying aircraft.

Vehicle Placard: RADIOACTIVE placard required on all 4 sides of the vehicle.

Shipping Paper Documentation: You shall certify this radioactive material for transportation by having a notice enclosed in or on the package, included with the packing list, or otherwise forwarded with the package. This notice will include the name of the consignee and the statement:

"This is to certify that the herein-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation."

For Cargo Aircraft shipments add the following statement:

"This shipment is within the limitations prescribed for cargo aircraft only."

The shipping papers or if IATA applies, the "Shipper's Declaration for Dangerous Goods" shall list the following:

- The letters "RQ" placed before the Proper Shipping Name.
- The Proper Shipping Name.

- Hazard Class Number.
- UN Number.
- Subsidiary Risk(s) corresponding to the subsidiary risk labels applied.
- Quantity and type of packing: (i.e., name or symbol of each radionuclide; number of packages (of same type and content); type of package (i.e., Type B(M)); and activity in Becquerels or multiples thereof (units used must be clearly indicated) in each package, including packages in overpacks.
- When an overpack is used, the wording “overpack used” must be inserted on the shipping paper or declaration form immediately after all the relevant entries relating to the packages in the overpack.
- Category of the Package (i.e., Yellow-II or Yellow-III); the Transport Index and the dimensions of each package, overpack or freight container.
- Emergency response telephone number
- Special form approval certificate attached.
- Continuation sheets shall be marked Page 1 of 3 pages, Page 2 of 3 pages, etc., as applicable.

Additional Comments:

- You shall notify (within 24 hours) the C-E LCMC Directorate for Safety (NRC license requirement) and the receiving installation upon shipment and receipt of the AN/UDM-1A RADIAC Calibrator Set.
- C-E LCMC Directorate for Safety: Voice: Comm: (732) 427-7445, DSN: 987-7445; Fax: Comm: (732) 532-6403, DSN: 992-6403.
- Ensure you use the corrected (decayed) activity for transportation.

**AN/UDM-2 RADIAC CALIBRATOR SET
NSN 6665-00-179-9037**

Isotope and Activity: Sr-90, 6.66E+09 Bq, (180 mCi).

Proper Shipping Name/Hazard Class/UN Number: Radioactive Material, Type A Package, Special Form/7/UN 3332.

Chemical and/or Physical Form: Sr-90 ceramic microspheres, solid.

Construction Form: Special form.

Package Requirements:

Packaging: USA DOT 7A TYPE A.

Package Label: Either two Radioactive White I labels or two Radioactive Yellow II labels affixed to opposite sides of the package and two Cargo Aircraft Only labels. Do not affix labels to the top or bottom of the package. Complete the required information on the Radioactive White I or Radioactive Yellow II labels used.

Package Marking: All markings shall be at least ½ inch in height.

- Mark the package “RQ, Radioactive Material, Type A Package, Special Form, UN3332”
- Mark each specification 7A packaging on the outside “USA DOT 7A Type A.”
- The gross weight shall be marked on the package.
- Full name and address of the shipper and the consignee.
- If an overpack is used, mark the statement “INNER PACKAGE COMPLIES WITH PRESCRIBED SPECIFICATIONS.” In addition, ensure that all required markings, labels and communications appearing on the interior package are reproduced on the outside of the overpack.
- Exports shall be marked with the letters “USA.”

Survey Requirements:

Radiation Survey: Required prior to shipment.

- For use of Radioactive White I Labels: The maximum radiation level at any point on the external surface should be less than or equal to 0.005 mSv/hr (0.5 mrem/hr). The

Transport Index (T.I.) should not be more than 0 (if the measured TI is not greater than 0.05, the value may be considered to be zero).

- For use of Radioactive Yellow II Labels: The maximum radiation level at any point on the external surface should be greater than 0.005 mSv/hr (0.5 mrem/hr) but less than or equal to 0.5 mSv/hr (50 mrem/hr). The Transport Index (T.I.) should be more than 0 but not more than 1.

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed surface contamination on the external surface of the package shall not exceed 220 dpm/cm² (beta).

Additional Requirements: Shipment **is not** permitted aboard passenger-carrying aircraft.

Vehicle Placard: Not required.

Shipping Paper Documentation: You shall certify this radioactive material for transportation by having a notice enclosed in or on the package, included with the packing list, or otherwise forwarded with the package. This notice will include the name of the consignee and the statement:

“This is to certify that the herein-named materials are properly classified, described, packaged, marked, and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.”

For Cargo Aircraft shipments only, add the following statement:

“This shipment is within the limitations prescribed for cargo aircraft only.”

The shipping papers or if IATA applies, the “Shipper’s Declaration for Dangerous Goods” shall list the following:

- The letters “RQ” placed before the Proper Shipping Name.
- The Proper Shipping Name.
- Hazard Class Number.
- UN Number
- Subsidiary Risk(s) corresponding to the subsidiary risk labels applied.
- Quantity and type of packing: (i.e., name or symbol of each radionuclide;

number of packages (of same type and content); type of package (i.e., USA DOT 7A TYPE A) ; and activity in Becquerels or multiples thereof (units used must be clearly indicated) in each package, including packages in overpacks.

- When an overpack is used, the wording “overpack used” must be inserted on the shipping paper or declaration form immediately after all the relevant entries relating to the packages in the overpack.
- Category of the Package (i.e., Yellow-II); the Transport Index and the dimensions of each package, overpack or freight container.
- Emergency response telephone number.
- Special form approval certificate attached.
- Continuation sheets shall be marked Page 1 of 3 pages, Page 2 of 3 pages, etc., as applicable.

Additional Comments:

- Retain original DOT 7A TYPE A metal casing, packaging and foam pack received for use when re-shipping the AN/UDM-2 RADIAC Calibrator Set.
- DOT 7A Type A packages shall be sealed with fiber tape.
- You must notify (within 24 hours) C-E LCMC Directorate for Safety and the receiving installation upon shipment and receipt of the AN/UDM-2 RADIAC Calibrator Set.
- C-E LCMC Directorate for Safety: Voice: Comm: (732) 427-7445, DSN: 987-7445; Fax: Comm: (732) 532-6403, DSN: 992-6403.

**AN/UDM-6 RADIAC CALIBRATOR SET
NSN 6665-00-767-7497**

Isotope and Activity: Pu-239, 5.18E+04 Bq (1.40 μ Ci).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - limited quantity of material/7/UN2910.

Chemical and/or Physical Form: Pu-239 nitrate, solid.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2910" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The word "RADIOACTIVE" (non-specification marking) is required on the outside of the inner packaging or if there is no inner packaging, on the outside of the packaging itself.

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.

- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least 1/2 inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of 1/4 inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 22 dpm/cm² (alpha).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Additional Comments:

- There is a maximum of 19 each AN/UDM-6 RADIAC Calibrator Sets that you may ship per package.

- You must notify (within 24 hours) C-E LCMC Directorate for Safety and the receiving installation upon shipment and receipt of the AN/UDM-6 RADIAC Calibrator Set.

- C-E LCMC Directorate for Safety: Voice: Comm: (732) 427-7445, DSN: 987-7445; Fax: Comm: (732) 532-6403, DSN: 992-6403.

**AN/VDR-2 RADIAC SET with the CHECK SOURCE
NSN 6665-01-222-1425**

******IMPORTANT NOTE******

Shipment of the AN/VDR-2 RADIAC Set may NOT require shipment as a Class 7 (Radioactive) shipment. Transportation regulations have assigned the Exempt Consignment Activity for Th-232 as 1.0E+04 Becquerels (Bq) and do not consider shipments of Th-232 in consignments with an activity of less than or equal to 1.0E+04 Bq as Class 7 (Radioactive).

Consignments containing up to 4 each AN/VDR-2 assets do not require shipment as Class 7 (Radioactive). Consignments of 5 or more AN/VDR-2 assets require shipment as a Class 7 (Radioactive) as indicated below.

******END NOTE******

Isotope and Activity: Th-232, 2.22E+03 Bq (60 nCi).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - limited quantity of material/7/UN2910.

Chemical and/or Physical Form: Metal foil, solid.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2910" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The word "RADIOACTIVE" (non-specification marking) is required on the outside of the inner packaging or if there is no inner packaging, on the outside of the packaging itself.

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.
- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 22 dpm/cm² (alpha).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

-There is no limit to the number of AN/VDR-2 RADIAC Sets that you may ship per package.

-You may mail (USPS) as many AN/VDR-2 RADIAC Sets as necessary. All other 49 CFR conditions applicable to excepted packages for limited quantities of Class 7 materials, as indicated above, also apply to this USPS shipment.

CHEMICAL AGENT MONITOR
NSN 6665-01-199-4153
IMPROVED CHEMICAL AGENT MONITOR
NSN 6665-01-357-8502

Isotope and Activity: Ni-63, 5.55E+08 Bq (15 mCi maximum activity) (The activity may be 3.7E+08 Bq (10 mCi), if marked as such.).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - instruments/7/UN2911.

Chemical and/or Physical Form: Plated Ni-63, solid.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2911" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.

- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at 10 cm (4 inches) from any point on the external surface of

any unpackaged instrument or article shall not exceed 0.1 mSv/hr (10 mrem/hr).

- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 220 dpm/cm² (beta).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is a maximum of 30 TBq (810.8 Ci) total activity for Ni-63 that you may ship per package.

- You may mail (USPS) up to 3.0 TBq (81.08 Ci) total activity of Ni-63 per package. All other 49 CFR conditions applicable to excepted packages for limited quantities of Class 7 materials, as indicated above, also apply to this USPS shipment.

**CS-1 RADIOACTIVE TEST SAMPLE
NSN 6665-00-903-7732**

*****IMPORTANT NOTE*****

Shipment of the CS-1 Radioactive Test Sample may NOT require shipment as a Class 7 (Radioactive) shipment. Transportation regulations have assigned the Exempt Consignment Activity for Pu-239 as 1.0E+04 Becquerels (Bq) and do not consider shipments of Pu-239 in consignments with an activity of less than or equal to 1.0E+04 Bq as Class 7 (Radioactive).

Consignments containing up to 27 each CS-1 assets do not require shipment as Class 7 (Radioactive). Consignments of 28 or more CS-1 assets require shipment as a Class 7 (Radioactive) as indicated below.

*****END NOTE*****

Isotope and Activity: Pu-239, 3.70E+02 Bq (1.0E-02 μ Ci).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - limited quantity of material/7/UN2910.

Chemical and/or Physical Form: Pu-239 oxide electroplated on metal.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2910" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The word "RADIOACTIVE" (non-specification marking) is required on the outside of the inner packaging or if there is no inner packaging, on the outside of the packaging itself.

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.
- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 22 dpm/cm² (alpha).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is a maximum of 2702 each CS-1 Radioactive Test Samples that you may ship per package.
- You may mail (USPS) up to 270 each CS-1 Radioactive Test Samples per package. All other 49 CFR conditions applicable to excepted packages for limited quantities of Class 7 materials, as indicated above, also apply to this USPS shipment.

**CS-12 RADIOACTIVE TEST SAMPLE
NSN 6665-00-802-9126**

*****IMPORTANT NOTE*****

Shipment of the CS-12 Radioactive Test Sample may NOT require shipment as a Class 7 (Radioactive) shipment. Transportation regulations have assigned the Exempt Consignment Activity for Th-230 as 1.0E+04 Becquerels (Bq) and do not consider shipments of Th-230 in consignments with an activity of less than or equal to 1.0E+04 Bq as Class 7 (Radioactive).

Consignments containing up to 27 each CS-12 assets do not require shipment as Class 7 (Radioactive). Consignments of 28 or more CS-12 assets require shipment as a Class 7 (Radioactive) as indicated below.

*****END NOTE*****

Isotope and Activity: Th-230, 3.70E+02 Bq (1.0E-02 μ Ci).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - limited quantity of material/7/UN2910.

Chemical and/or Physical Form: Th-230 oxide electroplated on metal, solid.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2910" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The word "RADIOACTIVE" (non-specification marking) is required on the outside of the inner packaging or if there is no inner packaging, on the outside of the packaging itself.

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.
- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 22 dpm/cm² (alpha).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is no activity limit to the number of CS-12 Radioactive Test Samples that you may ship per package.
- You may use a larger box or additional shielding to reduce the radiation level on the external surface of the package to less than 0.005 mSv/hr (0.5 mrem/hr).
- You may mail (USPS) as many CS-12 Radioactive Test Samples as necessary. All other 49 CFR conditions applicable to excepted packages for limited quantities of Class 7 materials, as indicated above, also apply to this USPS shipment.

IGNITION UNIT COMMODITIES
NSN 2990-00-908-6317
NSN 2990-00-973-1417

******IMPORTANT NOTE******

Shipment of the Ignition Unit, NSN 2990-00-908-6317, containing $1.85E+05$ Bq of Ni-63 may NOT require shipment as a Class 7 (Radioactive) shipment. Transportation regulations have assigned the Exempt Consignment Activity for Ni-63 as $1.0E+08$ Becquerels (Bq) and do not consider shipments of Ni-63 in consignments with an activity of less than or equal to $1.0E+08$ Bq as Class 7 (Radioactive).

Consignments containing up to 540 each Ignition Unit (Ni-63) assets do not require shipment as Class 7 (Radioactive). Consignments of 541 or more Ignition Unit (Ni-63) assets require shipment as a Class 7 (Radioactive) shipment as indicated below.

Shipment of the Ignition Unit, NSN 2990-00-973-1417, containing $1.85E+05$ Bq of Cs-137 requires shipment as a Class 7 (Radioactive) shipment as indicated below.

******END NOTE******

Isotope and Activity: Ni-63, NSN 2990-00-908-6317, $1.85E+05$ Bq (5 μ Ci).
Cs-137, NSN 2990-00-973-1417, $1.85E+05$ Bq (5 μ Ci).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - instruments/7/UN2911.

Chemical and/or Physical Form: Nickel 63 or Cesium 137, solid.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2911" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).
- Full name and address of the shipper and the consignee.
- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at 10 cm (4 inches) from any point on the external surface of any unpackaged instrument or article shall not exceed 0.1 mSv/hr (10 mrem/hr).
- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 220 dpm/cm² (beta).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is a maximum of 30 TBq (810.0 Ci) total activity of Ni-63 or 6.0E+11 Bq (16 Ci) total activity of Cs-137 that you may ship per package.
- You may mail (USPS) up to 3.0TBq (81.0 Ci) total activity of Ni-63 per package or 6.0E+10 Bq (1.6 Ci) total activity of Cs-137. All other 49 CFR conditions applicable to excepted packages for radioactive instruments, as indicated above, also apply to this USPS shipment.

KRYPTON COMMODITIES

Isotope and Activity: Kr-85, Various Activities (See Appendix B).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - instruments/7/UN2911.

Chemical and/or Physical Form: Krypton gas.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2911" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.

- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at 10 cm (4 inches) from any point on the external surface of any unpackaged instrument or article shall not exceed 0.1 mSv/hr (10 mrem/hr).

- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 220 dpm/cm² (beta).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is a maximum of 10 TBq (270.0 Ci) total activity for Kr-85 that you may ship per package.

- You may mail (USPS) up to 1.0 TBq (27.0 Ci) total activity of Kr-85 per package. All other 49 CFR conditions applicable to excepted packages for radioactive instruments, as indicated above, also apply to this USPS shipment.

**M21 CHEMICAL AGENT AUTOMATIC ALARM
NSN 6665-01-324-6637**

*****IMPORTANT NOTE*****

Shipment of the M21 Chemical Agent Automatic Alarm does NOT require shipment as a Class 7 (Radioactive) shipment. Transportation regulations have assigned the Exempt Consignment Activity for Th-232 as 1.0E+04 Becquerels (Bq) and do not consider shipments of Th-232 in consignments with an activity of less than or equal to 1.0E+04 Bq as Class 7 (Radioactive).

Consignments containing up to 35 each M21 assets do not require shipment as Class 7 (Radioactive). Consignments of 36 or more M21 assets require shipment as a Class 7 (Radioactive) as indicated below.

*****END NOTE*****

Isotope and Activity: Th-232, 2.78E+02 Bq (7.5E-03 μ Ci).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - instruments/7/UN2911.

Chemical and/or Physical Form: ThF₄ coating, solid.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2911" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.

- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least 1/2 inch (12 mm)

high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at 10 cm (4 inches) from any point on the external surface of any unpackaged instrument or article shall not exceed 0.1 mSv/hr (10 mrem/hr).
- The radiation level at any point of the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed surface contamination on the external surface of the package shall not exceed 22 dpm/cm² (alpha).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is no activity limit to the number of M21s that you may ship per package.
- You may use a larger box or additional shielding to reduce the radiation level to less than 0.005 mSv/hr (0.5 mrem/hr).
- You may mail (USPS) as many M21s per package as necessary. All other 49 CFR conditions applicable to excepted packages for radioactive instruments, as indicated above, also apply to this USPS shipment.

**M22 AUTOMATIC CHEMICAL AGENT ALARM (ACADA)
NSN 6665-01-438-6963**

Isotope and Activity: Ni-63, 1.11E+09 Bq (30 mCi maximum activity) (The activity may be 7.4E+08 Bq (20 mCi), if marked as such).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - instruments/7/UN2911.

Chemical and/or Physical Form: Ni-63 foil, solid.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2911" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.

- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at 10 cm (4 inches) from any point on the external surface of any unpackaged instrument or article shall not exceed 0.1 mSv/hr (10 mrem/hr).

- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 220 dpm/cm² (beta).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is a maximum of 30 TBq (810.8 Ci) total activity for Ni-63 that you may ship per package.

- You may mail (USPS) up to 3.0 TBq (81.08 Ci) total activity of Ni-63 per package. All other 49 CFR conditions applicable to excepted packages for radioactive instruments, as indicated above, also apply to this USPS shipment.

**M43A1 AUTOMATIC CHEMICAL AGENT DETECTOR
NSN 6665-01-081-8140**

Isotope and Activity: Am-241, 9.25 E+06 Bq (250 μ Ci).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - instruments/7/UN2911.

Chemical and/or Physical Form: Americium oxide, solid.

Construction Form: Special form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2911" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.

- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at 10 cm (4 inches) from any point on the external surface of any unpackaged instrument or article shall not exceed 0.1 mSv/hr (10 mrem/hr).

- The radiation level at any point on the external surface of the package shall not exceed

0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 22 dpm/cm² (alpha).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is a maximum of 10 TBq (270 Ci) total activity for Am-241 that you may ship per package.

- You may mail (USPS) up to 1.0 TBq (27 Ci) total activity of Am-241 per package. All other 49 CFR conditions applicable to excepted packages for radioactive instruments, as indicated above, also apply to this USPS shipment.

**MC-1, TESTER, DENSITY AND MOISTURE NUCLEAR METHOD
NSN 6635-01-030-6896**

Isotope and Activity: Cs-137, 3.70 E08 Bq, (10 mCi), Am-241, 1.85 E09 Bq, (50 mCi).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive Material, Type A Package, Special Form/7/UN 3332.

Chemical and/or Physical Form: Americium-241 (Am-241) in solid oxide form with Beryllium; Cesium-137 (Cs-137) in the form of a Cesium Silicate in a glass matrix or a sulfate as ceramic ion pellets Ceramic, Solid (Doubly Encapsulated Stainless Steel).

Construction Form: Special form.

Fissile Class: Fissile Exempt

Package Requirements:

Packaging: USA DOT 7A TYPE A (i.e., original or manufacturer container/case).

Package Label: Two Radioactive Yellow II labels and two Cargo Aircraft Only labels. Do not affix labels to the top or bottom of the package. Complete the required information on the Radioactive Yellow II labels.

Package Marking: All markings shall be at least ½ inch in height.

- Mark the package “RQ, Radioactive Material, Type A Package, Special Form, UN3332.”
- Mark each specification 7A packaging on the outside “USA DOT 7A Type A.”
- The gross weight shall be marked on the package.
- Full name and address of the shipper and the consignee.
- If an overpack is used, mark the statement “INNER PACKAGE COMPLIES WITH PRESCRIBED SPECIFICATIONS.” In addition, ensure that all required markings, labels and communications appearing on the interior package are reproduced on the outside of the overpack.
- Exports shall be marked with the letters “USA.”

Survey Requirements:

Radiation Survey: Required prior to shipment.

- For use of Radioactive Yellow II Labels: The maximum radiation level at any point on the external surface should be greater than 0.005 mSv/hr (0.5 mrem/hr) but less than or equal to 0.5 mSv/hr (50 mrem/hr). The Transport Index (T.I.) should be more than 0 but not more than 1.

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed surface contamination on the external surface of the package shall not exceed 22 dpm/cm² (alpha) or 220 dpm/cm² (beta).

Additional Requirements:

Shipment **is not** permitted aboard passenger-carrying aircraft.

Vehicle Placard: Not required.

Shipping Paper Documentation: You will certify this radioactive material for transportation by having a notice enclosed in or on the package, included with the packing list, or otherwise forwarded with the package. This notice will include the name of the consignee and the statement:

“This is to certify that the herein-named materials are properly classified, described, packaged, marked, and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.”

For Cargo Aircraft shipments only, add the following statement:

“This shipment is within the limitations prescribed for cargo aircraft only.”

The shipping papers or if IATA applies, the “Shipper’s Declaration for Dangerous Goods” shall list the following:

- The letters “RQ” placed before the Proper Shipping Name.
- The Proper Shipping Name.
- Hazard Class Number.
- UN Number
- Subsidiary Risk(s) corresponding to the subsidiary risk labels applied.
- Quantity and type of packing: (i.e., name or symbol of each radionuclide; number of packages (of same type and content); type of package (i.e., USA DOT

7A TYPE A); and activity in Becquerels or multiples thereof (units used must be clearly indicated) in each package, including packages in overpacks.

- When an overpack is used, the wording “overpack used” must be inserted on the shipping paper or declaration form immediately after all the relevant entries relating to the packages in the overpack.
- Category of the Package (i.e., Yellow-II); the Transport Index and the dimensions of each package, overpack or freight container.
- Emergency response telephone number.
- Special form approval certificate attached.
- Continuation sheets shall be marked Page 1 of 3 pages, Page 2 of 3 pages, etc., as applicable.

Additional Comments:

- The MC-1 Testers will be secured to prevent shifting or movement during transport. Establish suitable exclusion areas around the shipment to prevent unauthorized entry and provide security measures adequate to prevent unauthorized removal.
- Handle of Tester must be locked in safe position and the batteries removed before tester is shipped. The batteries, once removed from the MC-1 Tester, must be placed separately inside of the transport case along with the Tester.
- The keys for the padlock to the DOT 7A TYPE A container is to be tagged with the tester’s serial number and sent by registered mail to the gaining unit/repair facility. The key to the probe handle shall be stored inside the DOT 7A TYPE A container.
- Retain original or manufacturer DOT 7A TYPE A metal casing, packaging and foam pack received for use when re-shipping the MC-1.
- DOT 7A TYPE A packages shall be sealed with fiber tape and the DOT 7A TYPE A container locked.
- If a fiberboard overpack is used, the words: “USA DOT 7A TYPE A Container Within” shall be placed on the overpack with all other required markings.
- There is a maximum limit of one MC-1 tester that you may ship per package.
- The following accessories will be included with the MC-1 Tester when shipped:

- Cast Aluminum Guideplate, FSCM: 55492, Part No. 200050
- Computer Tabulations
- AC Charger, FSCM: 55492, Part No. 400597 and NSN 6635-01-043-7970
- DC Charger (Battery Clips), FSCM: 55492, Part No. 702813 and NSN 6635-01-043-7973
- Sign Set, FSCM: 55492, Part No. 101085 and NSN 9905-01-115-8157
- Phillips Screwdriver, FSCM: 55492, Part No. 700646 and NSN 5120-00-724-3766 and 5120-00-524-3438
- Fiberglass Case, (Shipping Case) FSCM: 55492, Part No. 401396 (8" w/pads)
- Padlock w/2 Keys, FSCM: 55492, Part No. 700472 and NSN 5340-00-582-2741
- Standard Drill Pin, FSCM: 55492, Part No. 100035
- Clipboard Assembly, FSCM: 55492, Part No. 101013 and NSN 7520-01-115-8066
- Standard Block Assembly, FSCM: 55492, Part No. 701423
- Wrench, Allen Hex, 5/32, FSCM: 55492, Part No. 700760 and NSN 5120-00-198-5392
- Battery, NICAD 8 ea, FSCM: 55492, Part No. 700013 and NSN 6140-00-497-0490
- Handle Assembly Key, FSCM: 55492, Part No. 400925

- You shall notify (within 24 hours) MC-1 Item Manager and the receiving installation upon shipment and receipt of the MC-1 tester. TACOM LCMC-Warren MC-1 Item Manager: Voice: Comm: (586) 753-2485, DSN: 786-2485.

- Certification and supporting safety analysis for the special form source and specification 7A packaging Type A container are maintained at the TACOM-Warren Safety Office and can be obtained at their web site www.tacom.army.mil/safety or by contacting Commander, U.S. Army Tank-automotive and Armaments Life Cycle Management Command (TACOM LCMC-W), ATTN: AMSTA-CS-CZ, Warren, MI 48397-5000 at Commercial Telephone Voice (586) 574-7635 or DSN 786-7635.

**MX-7338/PDR-27() RADIOACTIVE TEST SAMPLE
NSN 6665-00-832-6159**

Isotope and Activity: Kr-85, 1.85E+08 Bq (5.0 mCi).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - limited quantity of material/7/UN2910.

Chemical and/or Physical Form: Krypton gas.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2910" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The word "RADIOACTIVE" (non-specification marking) is required on the outside of the inner packaging or if there is no inner packaging, on the outside of the packaging itself.

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.

- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at any point on the external surface of the packaging shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 220 dpm/cm² (beta).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is a maximum limit of 54 each MX-7338 Radioactive Test Samples that you may ship per package.

- You may use a larger box or additional shielding to reduce the radiation level on the external surface of the package to less than 0.005 mSv/hr (0.5 mrem/hr).

- You may mail (USPS) up to 5 each MX-7338 Radioactive Test Samples per package. All other 49 CFR conditions applicable to excepted packages for limited quantities of Class 7 materials, as indicated above, also apply to this USPS shipment.

RADIUM COMMODITIES*

******IMPORTANT NOTE******

Transportation regulations have assigned the Exempt Consignment Activity for Ra-226 as 1.0E+04 Bq and do not consider shipments of Ra-226 in consignments with an activity of less than or equal to 1.0E+04 Bq as Class 7 (Radioactive).

Consignments of Ra-226 that EXCEED the Exempt Consignment Activity of 1.0E+04 Bq must be made as a Class 7 (Radioactive) shipment as indicated below.

******END NOTE******

Isotope and Activity: Ra-226, Various Activities (See Appendix C).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - instruments/7/UN2911.

Chemical and/or Physical Form: Radioluminous paint, solid.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2911" in the blank after "UN" on the label.
- Hazard Label: Not required.

Package Markings:

- The UN number preceded by the letters "UN."
- The permissible gross weight, if this exceeds 110 pounds (50 kg).
- Full name and address of the shipper and the consignee.
- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at 10 cm (4 inches) from any point on the external surface of any unpackaged instrument or article shall not exceed 0.1 mSv/hr (10 mrem/hr).
- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 22 dpm/cm² (alpha).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is a maximum of 3.0E+09 Bq (81 mCi) total activity for Ra-226 that you may ship per package (3.0E+07 Bq (0.81mCi per each instrument).
- You may use a larger box or additional shielding to reduce the radiation level on the surface of the package to less than 0.005 mSv/hr (0.5 mrem/hr).
- For the RAM activity in each end article containing radium, refer to Appendix C, Appendix D or consult TB 43-0116, Identification of Radioactive Items in the Army.
- You may mail (USPS) up to 3.0E+06 Bq (81 µCi) total activity of Ra-226 per package. All other 49 CFR conditions applicable to excepted packages for radioactive instruments, as indicated above, also apply to this USPS shipment.

*Radium devices with NSN: 5840-00-559-6288 are excluded from this procedure and shall be shipped IAW Title 49 CFR Part 172, Subparts A through F and Part 173, Subpart I. For assistance call the C-E LCMC Directorate for Safety: Voice: Comm: (732) 427-7445, DSN 987-7445; Fax: Comm: (732) 532-6403, DSN: 992-6403.

THORIUM COMMODITIES

****IMPORTANT NOTE****

Transportation regulations have assigned the Exempt Consignment Activity for Th-232 as 1.0E+04 Bq and do not consider shipments of Th-232 in consignments with an activity of less than or equal to 1.0E+04 Bq as Class 7 (Radioactive).

Consignments of Th-232 that EXCEED the Exempt Consignment Activity of 1.0E+04 Bq must be made as a Class 7 (Radioactive) shipment as indicated below.

****END NOTE****

Isotope and Activity: Th-232, Various Activities (See Appendix D).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - instruments/7/UN2911.

Chemical and/or Physical Form: Th-232 oxide, solid.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2911" in the blank after "UN" on the label.
- Hazard Label: Not required.

Package Markings:

- The UN number preceded by the letters "UN."
- The permissible gross weight, if this exceeds 110 pounds (50 kg).
- Full name and address of the shipper and the consignee.
- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at 10 cm (4 inches) from any point on the external surface of any unpackaged instrument or article shall not exceed 0.1 mSv/hr (10 mrem/hr).
- The radiation level at any point of the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed surface contamination on the external surface of the package shall not exceed 22 dpm/cm² (alpha).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is no activity limit to the number of thorium commodities that you may ship per package.
- You may use a larger box or additional shielding to reduce the radiation level to less than 0.005 mSv/hr (0.5 mrem/hr).
- For the RAM activity in each end article containing thorium, refer to Appendix E, Appendix F or consult TB 43-0116, Identification of Radioactive Items in the Army.
- You may mail (USPS) as many thorium commodities per package as necessary. All other 49 CFR conditions applicable to excepted packages for radioactive instruments, as indicated above, apply.

THORIUM FLUORIDE COATED COMMODITIES

(See Appendix E)

*****IMPORTANT NOTE*****

Transportation regulations have assigned the Exempt Consignment Activity for Th-232 as $1.0E+04$ Bq and the Exempt Material Activity Concentration as 10 Bq/gram.

Shipments of Thorium Fluoride (ThF_4) coated commodities DO NOT meet the definition of radioactive material defined by transportation regulations and DO NOT require shipment as Class 7 (Radioactive).

*****END NOTE*****

TRITIUM COMMODITIES

******IMPORTANT NOTE******

The shipment of tritium commodities listed below with damaged sources or sources suspected to be damaged will not be offered for transport. Such commodities will be wipe tested before offering them for transport and if confirmed to have broken or damaged sources the commodities will be placed in a designated radioactive waste holding area.

******END NOTE******

******IMPORTANT NOTE******

Transportation regulations have assigned the Exempt Consignment Activity for H-3 as 1.0E+09 Bq and do not consider shipments of H-3 in consignments with an activity of less than or equal to 1.0E+09 Bq as Class 7 (Radioactive).

Consignments of H-3 that EXCEED the Exempt Consignment Activity of 1.0E+09 Bq must be made as a Class 7 (Radioactive) shipment as indicated below.

******END NOTE******

Isotope and Activity: H-3, Various Activities (See Appendix F).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - instruments/7/UN2911.

Chemical and/or Physical Form: Tritium gas.

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2911" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.
- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at 10 cm (4 inches) from any point on the external surface of any unpackaged instrument or article shall not exceed 0.1 mSv/hr (10 mrem/hr).
- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 220 dpm/cm² (beta).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is a maximum of 40 TBq (1081 Ci) total activity for H-3 that you may ship per package.
- For the RAM activity in each end article containing tritium, refer to Appendix G, Appendix H or consult TB 43-0116, Identification of Radioactive Items in the Army.
- You may mail (USPS) up to 4.0TBq (108 Ci) total activity of H-3 per package. All other 49 CFR conditions applicable to excepted packages for radioactive instruments, as indicated above, also apply to this USPS shipment.

TRITIUM COMPASSES (B16 ICP)

NSN 6605-00-151-5337

NSN 6605-01-196-6971

NSN 6605-00-846-7618

Isotope and Activity: H-3, NSN 6605-00-151-5337, 7.03E+09 Bq (190 mCi).
H-3, NSN 6605-01-196-6971, 4.44E+09 Bq (120 mCi).
H-3, NSN 6605-00-846-7618, 4.44E+09 Bq (120 mCi) or
2.78E+09 Bq (75 mCi) or 1.85E+09 Bq (50 mCi).

Proper Shipping Name/Hazard Class/UN Number:

Radioactive material, excepted package - instruments/7/UN2911.

Chemical and/or Physical Form: Tritium paint, solid (6605-00-846-7618);
Tritium gas (6605-00-151-5337 and 6605-01-196-6971).

Construction Form: Normal form.

Package Requirements:

Packaging: Packaging meeting the General Design Requirements of 49 CFR 173.410 or the General Packing Requirements of IATA 10.5.3 as applicable.

Package Label(s):

- Handling Label: Affix one Radioactive Material, Excepted Package Handling Label (see IATA 10.7.8 and Figure 10.7.8.A) to outer surface of the package. Ensure to write the number "2911" in the blank after "UN" on the label.

- Hazard Label: Not required.

Package Markings:

- The UN number preceded by the letters "UN."

- The permissible gross weight, if this exceeds 110 pounds (50 kg).

- Full name and address of the shipper and the consignee.

- The full name and address of the shipper and the consignee; the UN number; and gross weight shall be marked on the outside of the package or overpack at least ½ inch (12 mm) high for package weights exceeding 66 pounds (30 kg). Markings for package weights of 66 pounds (30 kg) or less can be a minimum of ¼ inch (6 mm) in height.

Survey Requirements:

Radiation Survey: Required prior to shipment.

- The radiation level at 10 cm (4 inches) from any point on the external surface of any unpackaged instrument or article shall not exceed 0.1 mSv/hr (10 mrem/hr).
- The radiation level at any point on the external surface of the package shall not exceed 0.005 mSv/hr (0.5 mrem/hr).

Contamination Wipe Survey: Performance of the package wipe survey and receipt of analysis results are required prior to shipment.

- The non-fixed radioactive contamination on the external surfaces of the package shall not exceed 220 dpm/cm² (beta).

Additional Requirements: Declared shipments are permitted aboard passenger-carrying aircraft. However, the airlines have the first right of refusal regarding the acceptance of packages containing radioactive materials or other hazardous materials.

Vehicle Placard: Not required.

Additional Comments:

- There is a maximum of 40 TBq (1081 Ci) total activity for H-3 that you may ship per package.
- You may mail (USPS) up to 4.0TBq (108 Ci) total activity of H-3 per package. All other 49 CFR conditions applicable to excepted packages for radioactive instruments, as indicated above, also apply to this USPS shipment.

SECTION III

MILITARY TRANSPORTATION INFORMATION FOR U.S. ARMY RADIOACTIVE COMMODITIES

TRANSPORTATION INFORMATION
FOR U.S. ARMY
RADIOACTIVE COMMODITIES

SECTION III

MILITARY TRANSPORTATION
INFORMATION FOR
U.S. ARMY
RADIOACTIVE COMMODITIES

A. Background Information

1. This section provides guidance for the transportation of radioactive material (RAM) contained in military commodities (hereby known as Radioactive Military Commodity (RMC)) for the non-commercial transportation by U.S. Department of the Army (DA) personnel in DA owned and/or operated conveyances. Specifically, this section applies only to the RMCs transported as:

- a. Radioactive Material, Excepted Package - Limited Quantity of Material (LQ).
- b. Radioactive Material, Excepted Package - Instruments or Articles (I&A).

2. The DA transports RMCs containing low levels of RAM, such as compasses, fire control devices, chemical agent detectors/monitors, etc., in conveyances operated by DA military and/or civilian personnel. The movement of these RMCs may be to/from a warehouse to a unit's base of operations; movement to/from a calibration facility; turn-in of items to an excess storage/collection point; movement to/from a field training exercise; etc. The RMCs are under the control of DA military and/or civilian personnel during transportation and are not offered for transportation to a commercial carrier for a fee. The transportation of RMCs may take place on military installations as well as public highways.

3. The vast majority of the RMCs transported by the DA are classified and shipped in accordance with the U.S. Department of Transportation (DOT) as "Radioactive Material, Excepted Package-Instruments, UN2911." The RAM incorporated in these "Instruments" is designed so as not to be readily dispersible. The radioactive source is housed in materials that are constructed to meet modern battlefield conditions. By design specification, the RMC housing material serves as the primary packaging for the radioactive material contained within an instrument or article. In addition, many items are transported in cases (as directed by the technical manual (TM) associated with the item) that meet the packaging general design requirements of 49 CFR 173.410.

4. The DA routinely transports fixed activities of RAM in "excepted packages," meeting the intent of 49 CFR 173, when:

- a. Personnel (military and/or civilian) who use the RMCs and/or accompany the conveyance are aware of the hazards present, and may perform emergency actions, if necessary. This information is detailed in the TM for the RMCs, which in many instances, the TMs are physically associated with the instrument or article.

b. The potential for non-fixed contamination levels in excess of the guidelines in 49 CFR 173, Table 9 is very low since damaged RMCs are not routinely shipped by the DA.

c. All RMCs transported have a fixed activity of RAM and are assigned a National Stock Number. This enables the DA to exercise appropriate logistical control of the RMC and provide specific transportation instructions for each, individual RMC.

B. Shipping Instructions

1. Members of the DA who transport RAM in “excepted packages” in DA owned and/or operated conveyances may do so, **providing the following requirements are met:**

a. Only serviceable RMCs shall be used/transported, where the primary packaging is intact (i.e., the housing for the sealed radioactive source). When a compromised RMC must be transported, follow the shipping instructions provided in Section II of this TB.

b. You may use Section II of this TB in order to cross reference the RMC to its unique NSN and identify the RMC as Radioactive Material, Excepted Package - Limited Quantity of Material or Radioactive Material, Excepted Package - Instruments or Articles.

c. The RAM is packaged in its original packaging, a carrying case, or a container that has a proven history not to degrade under normal transportation conditions.

d. Ensure that the activity limits for LQ and I&A package limits are not exceeded, use the Table in Appendix H (pages H-1 and H-2) of this TB.

e. Ensure that “excepted packages” are secured from unauthorized access during transportation. In addition, ensure that the package(s) is braced to prevent unnecessary movement during transportation.

f. Radiological package surveys (i.e., doserate survey and contamination survey) are **NOT REQUIRED** when RMCs are transported as outlined in paragraph 1a – 1e above.

2. Exclusions: Radioactive munitions, radioactive waste, Type A, and Type B radioactive packages, Low Specific Activity, Surface Contaminated Objects or any labeled radioactive packages will be shipped in accordance with 10 CFR and 49 CFR and are **NOT** addressed in this section.

SECTION IV

INFORMATION FOR RECEIVING AND OPENING PACKAGES CONTAINING U.S. ARMY RADIOACTIVE COMMODITIES

TRANSPORTATION INFORMATION
FOR U.S. ARMY
RADIOACTIVE COMMODITIES

SECTION IV

INFORMATION FOR
RECEIVING AND OPENING PACKAGES CONTAINING
U.S. ARMY
RADIOACTIVE COMMODITIES

The following excerpt is taken from 10 CFR 20.1906, Procedures for Receiving and Opening Packages.

(a) Each licensee who expects to receive a package containing quantities of radioactive material in excess of a Type A quantity, as defined in §71.4 and appendix A to Part 71 of this chapter, shall make arrangements to receive-

(1) The package when the carrier offers it for delivery; or

(2) Notification of the arrival of the package at the carrier's terminal and to take possession of the package of the package expeditiously.

(b) Each licensee shall-

(1) Monitor the external surfaces of a labeled package (i.e., labeled with a Radioactive White I, Yellow II or Yellow III label) for radioactive contamination unless the package contains only radioactive material in the form of a gas or in special form as defined in 10 CFR §71.4:

(2) Monitor the external surfaces of a labeled package for radiation levels unless the package contains quantities of radioactive material that are less than or equal to the Type A quantity, as defined in §71.4 and appendix A to Part 71 of this chapter, and

(3) Monitor all packages known to contain radioactive material for radioactive contamination and radiation levels if there is evidence of degradation of package integrity, such as packages that are crushed, wet, or damaged.

(c) The licensee shall perform the monitoring required by paragraph (b) of this section as soon as practical after receipt of the package, but not later than 3 hours after the package is received at the licensee's facility if it is received during the licensee's normal working hours, or not later than 3 hours from the beginning of the next working day if it is received after working hours.

(d) The licensee shall immediately notify the final delivery carrier and the NRC Operations Center (301-816-5100), by telephone, when-

(1) Removable radioactive surface contamination exceeds the limits of §71.87(i) of this chapter; or

(2) External radiation levels exceed the limits of §71.47 of this chapter.

(e) Each licensee shall-

(1) Establish, maintain, and retain written procedures for safely opening packages in which radioactive material is received; and

(2) Ensure that the procedures are followed and that due consideration is given to special instructions for the type of package being opened.

(f) Licensee's transferring special form sources in licensee-owned vehicles to and

from a work site are exempt from the contamination monitoring requirements of paragraph (b) of this section, but are not exempt that the survey requirement in paragraph (b) of this section for measuring radiation levels that is required to ensure that the source is still properly lodged in its shield.

APPENDIX A

REFERENCES

AR 11-9, The Army Radiation Safety Program.

AR 735-11-2, Reporting of Supply Discrepancies.

Dangerous Goods Regulations, IATA, 48th Edition.

TB 43-0116, Identification of Radioactive Items in the Army.

TM 3-261, Handling and Disposal of Unwanted Radioactive Material.

TM 38-250, Preparing Hazardous Materials for Military Air Shipments.

TM 55-315, Transportability Guidance for Safe Transport of Radioactive Materials.

Title 10, Code of Federal Regulations, Part 71.

Title 49, Code of Federal Regulations, Transportation.

APPENDIX B

KRYPTON COMMODITY NSN SEQUENCE TO TYPE NUMBER CROSS REFERENCE

APPENDIX B
KR85 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1430011099106 | 1430012103017 | 11436885 | E.T. | 9.25E+06 | B64 |
| 1430012103017 | | NTN | E.T. | 9.25E+06 | B64 |
| 1440010920545 | | NTN | POWER SUP | 9.25E+06 | B64 |
| 1440010920545 | 5840012103017 | NTN | SPARK GAP | 9.25E+06 | B64 |
| 1560000229002 | | NTN | MARKER | 1.85E+09 | B17 |
| 2925000649435A | | NTN | EXCITER | 1.85E+05 | B17 |
| 2925004441186B | | NTN | EXCITER | 1.85E+05 | B17 |
| 2925008567562B | | NTN | EXCITER | 1.85E+05 | B17 |
| 2925009395285A | | NTN | EXCITER | 1.85E+05 | B17 |
| 2925009502516B | | NTN | EXCITER | 1.85E+05 | B17 |
| 2925009728180B | | NTN | EXCITER | 1.85E+05 | B17 |
| 2925010787854 | | NTN | IGN EXCIT | 7.40E+04 | B17 |
| 4931011055394 | | | SHOP EQIP | 3.33E+03 | B14 |
| 4940011055394 | 5840001472595 | ANTSM115A | SPARK GAP | 3.33E+03 | B14 |
| 4940011289878 | | | RTEST SET | 3.33E+03 | B14 |
| 4940011289878 | 5840001472595 | NTN | SPARK GAP | 3.33E+03 | B14 |
| 5805003384453 | | ANFTA6 | | 1.85E+04 | |
| 5840001472595 | | NTN | SPARK GAP | 3.33E+03 | B14 |
| 5840012103017 | | NTN | SPARK GAP | 9.25E+06 | B64 |
| 5960003698018 | | MPT 47 | OMNI WAVE | 9.25E+05 | B16 |
| 5960005790298 | | MPT 248061 | OMNI WAVE | 9.25E+05 | B16 |
| 5960006889031 | | MA 337A | E.T. | 1.85E+06 | S9E |
| 6625008563466 | 6665008326159 | ANPDR 27 | SOURCE | 1.85E+08 | B16 |
| 6665000178903 | 6665008326159 | ANPDR 27Q | SOURCE | 1.85E+08 | B16 |
| 6665005265334 | 6665008326159 | ANPDR 27A | SOURCE | 1.85E+08 | B16 |
| 6665005431435 | 6665008326159 | ANPDR 27J | SOURCE | 1.85E+08 | B16 |
| 6665005431443 | 6665008326159 | ANPDR 27G | SOURCE | 1.85E+08 | B16 |
| 6665005615887 | 6665008326159 | ANPDR 27 | SOURCE | 1.85E+08 | B16 |
| 6665007385867 | | ANPDR 43D | SOURCE | 2.96E+06 | N22 |
| 6665008326159 | | MX-7338 | SOURCE | 1.85E+08 | B16 |
| 6665008563456 | 6665008326159 | ANPDR 27L | SOURCE | 1.85E+08 | B16 |
| 6665009610846 | 6665008326159 | ANPDR 27R | SOURCE | 1.85E+08 | B16 |
| 6665009757222 | 6665008326159 | ANPDR 27P | SOURCE | 1.85E+08 | B16 |
| 6665010804418 | 6665008326159 | ANPDR 27S | SOURCE | 1.85E+08 | B16 |
| 6665011167260 | | ANPDR 43F | SOURCE | 3.70E+06 | N22 |

APPENDIX C

RADIUM COMMODITY NSN SEQUENCE TO TYPE NUMBER CROSS REFERENCE

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1005001338193 | 5930006551582 | M 35 | SWITCH | 5.55E+03 | B14 |
| 1005010140837 | 5930006551514 | M 167 A1 | T.S. | 5.55E+03 | B16 |
| 1005019994391 | 5930006551514 | M 167 | T.S. | 5.55E+03 | B16 |
| 1040007141891 | 5930006551514 | M 10-8 | T.S. | 5.55E+03 | B14 |
| 1115008316015 | 5930006551514 | M 74 | T.S. | 5.55E+09 | B14 |
| 1190006829880 | 5930006551582 | NTN | SWITCH | 5.55E+03 | B14 |
| 1190006891014 | 5930006551514 | NTN | T.S. | 5.55E+03 | B16 |
| 1190006891014 | 5930006551582 | NTN | SWITCH | 5.55E+03 | B16 |
| 1240010144651 | | | INDICATOR | 1.37E+05 | B14 |
| 1240012535891 | | | POINTER | 3.70E+04 | B14 |
| 1260005079490 | | NTN | POINTER | 4.44E+04 | B14 |
| 1260005079491 | | NTN | POINTER | 4.44E+04 | B14 |
| 1290001685989 | 5355001447215 | NTN | POINTER | UNKNOWN | B14 |
| 1290001685990 | 5355001447215 | NTN | POINTER | UNKNOWN | B14 |
| 1290003355062 | | M 27 | AZIMUTH | 1.37E+05 | B14 |
| 1290003468247 | | M 28 A1 | AZIMUTH | 1.37E+05 | B14 |
| 1290003468251 | | NTN | POINTER | 3.70E+04 | B14 |
| 1290003703494 | | M 27 | INDICATOR | UNKNOWN | B14 |
| 1290003999832 | | T 27 | INDICATOR | 1.37E+05 | B14 |
| 1290005032612 | 6605004939203 | ANTNS 3 | COMPASS | 2.66E+05 | B16 |
| 1290005079490 | | NTN | POINTER | 4.44E+04 | B14 |
| 1290005079491 | | NTN | POINTER | 4.44E+04 | B14 |
| 1290007537555 | | M 31 | INDICATOR | 1.37E+05 | B14 |
| 1290007665876 | 5930006551514 | NTN | T.S. | 5.55E+03 | B14 |
| 1290008390269 | | NTN | INDICATOR | 1.37E+05 | B14 |
| 1290010144651 | | M 37 | INDICATOR | UNKNOWN | B14 |
| 1290010144651 | 1260005079490 | M 37 | POINTER | UNKNOWN | B14 |
| 1290010144651 | 1290003468251 | M 37 | POINTER | 3.70E+04 | B14 |
| 1410008559707 | | NTN | MSSL SYST | 0.00E+00 | B64 |
| 1410008559707 | 1430008559609 | NTN | GUID UNIT | 0.00E+00 | B64 |
| 1410008559707 | 1430008559765 | NTN | TEST SET | 0.00E+00 | B64 |
| 1410008559707 | 1430008559782 | NTN | MSSL SLCT | 0.00E+00 | B64 |
| 1430004486714 | | ANMPQ 37 | RADAR SET | 2.66E+06 | B64 |
| 1430004486714 | 1430007750262 | ANMPQ 37 | SCALE VER | 8.88E+05 | B64 |
| 1430004486714 | 1430008118329 | ANMPQ 37 | DIAL SCAL | 8.88E+05 | B64 |
| 1430004486714 | 1430009033769 | ANMPQ 37 | DIAL INDI | 8.88E+05 | B64 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1430006072907 | | ANMPQ 34 | RADAR SET | 2.66E+06 | B64 |
| 1430006072907 | 1430007750262 | ANMPQ 34 | SCALE VER | 8.88E+05 | B64 |
| 1430006072907 | 1430008118329 | ANMPQ 34 | DIAL SCAL | 8.88E+05 | B64 |
| 1430006072907 | 1430009033769 | ANMPQ 34 | DIAL INDI | 8.88E+05 | B64 |
| 1430007143313 | | ANMPQ 33 | RADAR SET | 2.66E+06 | B64 |
| 1430007143313 | 1430007750262 | ANMPQ 33 | SCALE VER | 8.88E+05 | B64 |
| 1430007143313 | 1430008118329 | ANMPQ 33 | DIAL SCAL | 8.88E+05 | B64 |
| 1430007143313 | 1430009033769 | ANMPQ 33 | DIAL INDI | 8.88E+05 | B64 |
| 1430007750262 | | NTN | SCALE VER | 8.88E+03 | B64 |
| 1430008118329 | | NTN | SCALE VER | 8.88E+03 | B64 |
| 1430008559609 | | NTN | GUID CNTR | 0.00E+00 | B64 |
| 1430008559765 | | NTN | TEST SET | 0.00E+00 | B64 |
| 1430008559782 | | NTN | MSSL SLCT | 0.00E+00 | B64 |
| 1430009033767 | | NTN | SCALE VER | 8.88E+03 | B64 |
| 1430009033769 | | NTN | DIAL INDI | 8.88E+03 | B64 |
| 1450000668873 | | M 501 E3 | | 1.92E+05 | AKZ |
| 1450000668873 | 6680005145494 | M 501 E3 | INDICATOR | 8.88E+03 | AKZ |
| 1450000668873 | 6680009335550 | M 501 E3 | INDICATOR | 1.83E+05 | AKZ |
| 1450006653180 | | M 501 E1 | | 1.92E+05 | AKZ |
| 1450006653180 | 6680005145494 | M 501 E1 | INDICATOR | 8.88E+03 | AKZ |
| 1450006653180 | 6680009335550 | M 501 E1 | INDICATOR | 1.83E+05 | AKZ |
| 1450007687046 | | M 501 E2 | | 1.92E+05 | AKZ |
| 1450007687046 | 6680005145494 | M 501 E2 | INDICATOR | 8.88E+03 | AKZ |
| 1450007687046 | 6680009335550 | M 501 E2 | INDICATOR | 1.83E+05 | AKZ |
| 1450009334704 | | NTN | | 1.92E+05 | AKZ |
| 1450009334704 | 6680005145494 | NTN | INDICATOR | 8.88E+03 | AKZ |
| 1450009334704 | 6680009335550 | NTN | INDICATOR | 1.83E+05 | AKZ |
| 2320002266081 | | M 123 A1C | | 1.92E+05 | AKZ |
| 2320002266081 | 6680005145494 | M 123 A1C | INDICATOR | 8.88E+03 | AKZ |
| 2320002266081 | 6680009335550 | M 123 A1C | INDICATOR | 1.83E+05 | AKZ |
| 2350000494791 | 1290003355062 | M 42 A1 | INDICATOR | 1.37E+05 | B14 |
| 2350001169765 | 6620008347255 | M 60 A1 | GAGE | 7.03E+04 | AKZ |
| 2350001226826 | 6685007389567 | M 88 A1 | INDICATOR | 1.92E+04 | AKZ |
| 2350001405151 | 6620009304048 | M 551 A1 | METER VLT | 4.07E+04 | AKZ |
| 2350001405151 | 6680009304047 | M 551 A1 | SPEED-TAC | 9.25E+04 | AKZ |
| 2350001405151 | 6685009303271 | M 551 A1 | INDICATOR | 8.88E+03 | AKZ |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350001486548 | 6620008347255 | M 60 A1E3 | GAGE | 7.03E+04 | AKZ |
| 2350003018456 | 6680000242276 | NTN | INDICATOR | 8.88E+03 | AKZ |
| 2350004366635 | 2590009371453 | M 107 | PANEL | 1.85E+05 | AKZ |
| 2350004396242 | 2590009371453 | M 578 | PANEL | 1.85E+05 | AKZ |
| 2350004396243 | 2590009371453 | M 110 | PANEL | 1.85E+05 | AKZ |
| 2350006785772 | | M 88 | | 2.04E+04 | AKZ |
| 2350006785772 | 6620005145492 | 88 N | INDICATOR | 1.15E+04 | AKZ |
| 2350006785772 | 6680000242276 | 88 N | INDICATOR | 8.88E+03 | AKZ |
| 2350007968000 | 1290003355062 | M 42 | INDICATOR | 1.37E+05 | B14 |
| 2350008016710 | 6620005145492 | M 103 A2 | INDICATOR | 1.15E+04 | AKZ |
| 2350008735408 | 6620009304048 | M 551 | METER VLT | 4.07E+04 | AKZ |
| 2350008735408 | 6680009304047 | M 551 | SPEED-TAC | 9.25E+04 | AKZ |
| 2350008925562 | 6620005145492 | NTN | INDICATOR | 1.15E+04 | AKZ |
| 2350008959154 | 6620005145492 | NTN | INDICATOR | 1.15E+04 | AKZ |
| 2350010133914 | 2590009371453 | M 110 A1 | PANEL | 1.85E+05 | AKZ |
| 2350010172113 | 5930006551514 | M 163 A1 | T.S. | 5.55E+03 | B16 |
| 2350010414590 | 2590009371453 | M 110 A2 | PANEL | 1.85E+05 | AKZ |
| 2350010591503 | 6620008347255 | M 60 A1 PA | GAGE | 7.03E+04 | AKZ |
| 2350010612306 | 6620008347255 | M 60 A3 | GAGE | 7.03E+04 | AKZ |
| 2350011692833 | 5930006551514 | NTN | T.S. | 5.55E+03 | B14 |
| 2420000889384 | 6680002826165 | M 290 | SPEEDOMTR | 9.40E+04 | AKZ |
| 2510007037197 | | NTN | PARTS KIT | 2.11E+04 | AKZ |
| 2540011368702 | | NTN | PANEL | 1.85E+05 | AKZ |
| 2590006784217 | | NTN | PANEL | 1.85E+05 | AKZ |
| 2590009371453 | | NTN | PANEL | 1.85E+05 | AKZ |
| 3805000504638 | | VL 624 | | 5.62E+04 | AKZ |
| 3805000504638 | 6625000487693 | VL 624 | METER ARB | 3.70E+04 | AKZ |
| 3805000504638 | 6625005803881 | VL 624 | METER BAT | 1.92E+04 | AKZ |
| 3805005423054 | 6620005145492 | 750 | INDICATOR | 1.15E+04 | AKZ |
| 3805007276719 | | 4262 | | 2.49E+05 | AKZ |
| 3805007276719 | 6680005145494 | 4262 | INDICATOR | 8.88E+03 | AKZ |
| 3805007276719 | 6680009335550 | 4262 | INDICATOR | 1.83E+05 | AKZ |
| 3805007276719 | 6685005145493 | 4262 | INDICATOR | 3.70E+04 | AKZ |
| 3805007276719 | 6685007527765 | 4262 | INDICATOR | 2.07E+04 | AKZ |
| 3810000875020 | | NTN | | 2.61E+05 | AKZ |
| 3810000875020 | 6620005145492 | NTN | INDICATOR | 1.15E+04 | AKZ |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 3810000875020 | 6680005145494 | NTN | INDICATOR | 8.88E+03 | AKZ |
| 3810000875020 | 6680009335550 | NTN | INDICATOR | 1.83E+05 | AKZ |
| 3810000875020 | 6685005145493 | NTN | INDICATOR | 3.70E+04 | AKZ |
| 3810000875020 | 6685007527765 | NTN | INDICATOR | 2.07E+04 | AKZ |
| 3810008618088 | | M 230 T | | 2.49E+05 | AKZ |
| 3810008618088 | 6680005145494 | M 230 T | INDICATOR | 8.88E+03 | AKZ |
| 3810008618088 | 6680009335550 | M 230 T | INDICATOR | 1.83E+05 | AKZ |
| 3810008618088 | 6685005145493 | M 230 T | INDICATOR | 3.70E+04 | AKZ |
| 3810008618088 | 6685007527765 | M 230 T | INDICATOR | 2.07E+04 | AKZ |
| 3810009480407 | | H 446 | | 4.66E+04 | AKZ |
| 3810009480407 | 6685005145491 | H 446 | INDICATOR | 2.59E+04 | AKZ |
| 3810009480407 | 6685008976274 | H 446 | INDICATOR | 2.07E+04 | AKZ |
| 3810009890505 | | 2360 | | 1.25E+05 | AKZ |
| 3810009890505 | 6620005145492 | 2360 | INDICATOR | 1.15E+04 | AKZ |
| 3810009890505 | 6625000487693 | 2360 | METER ARB | 3.70E+04 | AKZ |
| 3810009890505 | 6625005803881 | 2360 | METER BAT | 1.92E+04 | AKZ |
| 3810009890505 | 6685005145493 | 2360 | INDICATOR | 3.70E+04 | AKZ |
| 3810009890505 | 6685007527765 | 2360 | INDICATOR | 2.07E+04 | AKZ |
| 3810009890506 | | NTN | | 1.25E+05 | AKZ |
| 3810009890506 | 6620005145492 | NTN | INDICATOR | 1.15E+04 | AKZ |
| 3810009890506 | 6625000487693 | NTN | METER ARB | 3.70E+04 | AKZ |
| 3810009890506 | 6625005803881 | NTN | METER BAT | 1.92E+04 | AKZ |
| 3810009890506 | 6685005145493 | NTN | INDICATOR | 3.70E+04 | AKZ |
| 3810009890506 | 6685007527765 | NTN | INDICATOR | 2.07E+04 | AKZ |
| 3895008329337 | | O 37 | | 5.77E+04 | AKZ |
| 3895008329337 | 6685005145493 | O 37 | INDICATOR | 3.70E+04 | AKZ |
| 3895008329337 | 6685007527765 | O 37 | INDICATOR | 2.07E+04 | AKZ |
| 3895008354512 | | HBG | | 3.06E+05 | AKZ |
| 3895008354512 | 6625000487693 | HBG | METER ARB | 3.70E+04 | AKZ |
| 3895008354512 | 6625005803881 | HBG | METER BAT | 1.92E+04 | AKZ |
| 3895008354512 | 6680005145494 | HBG | INDICATOR | 8.88E+03 | AKZ |
| 3895008354512 | 6680009335550 | HBG | INDICATOR | 1.83E+05 | AKZ |
| 3895008354512 | 6685005145493 | HBG | INDICATOR | 3.70E+04 | AKZ |
| 3895008354512 | 6685007527765 | HBG | INDICATOR | 2.07E+04 | AKZ |
| 3895008425326 | | T 58 M | | 2.48E+05 | AKZ |
| 3895008425326 | 6625000487693 | T 58 M | METER ARB | 3.70E+04 | AKZ |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 3895008425326 | 6625005803881 | T 58 M | METER BAT | 1.92E+04 | AKZ |
| 3895008425326 | 6680005145494 | T 58 M | INDICATOR | 8.88E+03 | AKZ |
| 3895008425326 | 6680009335550 | T 58 M | INDICATOR | 1.83E+05 | AKZ |
| 3895008492116 | | D 40 | | 5.77E+04 | AKZ |
| 3895008492116 | 6685005145493 | D 40 | INDICATOR | 3.70E+04 | AKZ |
| 3895008492116 | 6685007527765 | D 40 | INDICATOR | 2.07E+04 | AKZ |
| 3895008830437 | | B2-1171 | | 2.67E+05 | AKZ |
| 3895008830437 | 6620008201495 | B2-1171 | INDICATOR | 1.74E+04 | AKZ |
| 3895008830437 | 6680005145494 | B2-1171 | INDICATOR | 8.88E+03 | AKZ |
| 3895008830437 | 6680009335550 | B2-1171 | INDICATOR | 1.83E+05 | AKZ |
| 3895008830437 | 6685005145493 | B2-1171 | INDICATOR | 3.70E+04 | AKZ |
| 3895008830437 | 6685007527765 | B2-1171 | INDICATOR | 2.07E+04 | AKZ |
| 3895009176611 | | KX25E(A66) | | 1.14E+05 | AKZ |
| 3895009176611 | 6625000487693 | KX25E(A66) | METER ARB | 3.70E+04 | AKZ |
| 3895009176611 | 6625005803881 | KX25E(A66) | METER BAT | 1.92E+04 | AKZ |
| 3895009176611 | 6685005145493 | KX25E(A66) | INDICATOR | 3.70E+04 | AKZ |
| 3895009176611 | 6685007527765 | KX25E(A66) | INDICATOR | 2.07E+04 | AKZ |
| 3895009330577 | | KA 60 | | 5.77E+04 | AKZ |
| 3895009330577 | 6685005145493 | KA 60 | INDICATOR | 3.70E+04 | AKZ |
| 3895009330577 | 6685007527765 | KA 60 | INDICATOR | 2.07E+04 | AKZ |
| 3895009368613 | | NTN | | 5.77E+04 | AKZ |
| 3895009368613 | 6685005145493 | NTN | INDICATOR | 3.70E+04 | AKZ |
| 3895009368613 | 6685007527765 | NTN | INDICATOR | 2.07E+04 | AKZ |
| 3895009891147 | | MILO32 | | 5.77E+04 | AKZ |
| 3895009891147 | 6685005145493 | MILO32 | INDICATOR | 3.70E+04 | AKZ |
| 3895009891147 | 6685007527765 | MILO32 | INDICATOR | 2.07E+04 | AKZ |
| 3895009976099 | | NTN | | 1.92E+05 | AKZ |
| 3895009976099 | 6680005145494 | NTN | INDICATOR | 8.88E+03 | AKZ |
| 3895009976099 | 6680009335550 | NTN | INDICATOR | 1.83E+05 | AKZ |
| 3930009030900 | | MLT6 | | 5.62E+04 | AKZ |
| 3930009030900 | 6625000487693 | MLT6 | METER ARB | 3.70E+04 | AKZ |
| 3930009030900 | 6625005803881 | MLT6 | METER BAT | 1.92E+04 | AKZ |
| 4220006959270 | | NTN | GAGE DEPT | 0.00E+00 | A12 |
| 4220009109629 | | NTN | WATCH | 3.70E+04 | A12 |
| 4230006338326 | 5930006551514 | NTN | T.S. | 5.55E+03 | B14 |
| 4230009269488 | 5930006551582 | M 12 A1 | SWITCH | 5.55E+03 | B14 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 4310005422525 | | DR-600 | | 1.49E+05 | AKZ |
| 4310005422525 | 6620008201495 | DR-600 | INDICATOR | 1.74E+04 | AKZ |
| 4310005422525 | 6625000487693 | DR-600 | METER ARB | 3.70E+04 | AKZ |
| 4310005422525 | 6625005803881 | DR-600 | METER BAT | 1.92E+04 | AKZ |
| 4310005422525 | 6680005145495 | DR-600 | INDICATOR | 1.74E+04 | AKZ |
| 4310005422525 | 6685005145493 | DR-600 | INDICATOR | 3.70E+04 | AKZ |
| 4310005422525 | 6685007527765 | DR-600 | INDICATOR | 2.07E+04 | AKZ |
| 4410005435656 | 5930006551582 | NTN | SWITCH | 5.55E+03 | B14 |
| 4920008925977 | 5930006551514 | ANASM 70 | T.S. | 5.55E+03 | B16 |
| 4931000456540 | 5930006551582 | ANGSM 70 | SWITCH | 5.55E+03 | B14 |
| 4931007071229 | 5930006551582 | NTN | SWITCH | 5.55E+03 | B16 |
| 4931008790905 | 5930006551514 | ANTPM 23VADS | T.S. | 5.55E+03 | B16 |
| 4931008790905 | 5930006551582 | ANTPM 23VADS | SWITCH | 5.55E+03 | B16 |
| 4933000118751 | 5930006551514 | NTN | T.S. | 5.55E+03 | B16 |
| 4933000118751 | 5930006551582 | NTN | SWITCH | 5.55E+03 | B16 |
| 4933008526312 | 5930006551582 | NTN | SWITCH | 5.55E+03 | B14 |
| 4933010473389 | 5930006551582 | NTN | SWITCH | 5.55E+03 | B14 |
| 4933011422861 | 5930006551582 | NTN | SWITCH | 5.55E+03 | B14 |
| 4933012169309 | 5930006551582 | NTN | SWITCH | 5.55E+03 | B14 |
| 4940002079448 | 5930006551582 | NTN | SWITCH | 5.55E+03 | B16 |
| 5355001631617 | | NTN | KNOB | 4.81E+03 | B16 |
| 5355001639955 | | NTN | KNOB | 4.81E+03 | B16 |
| 5355003309597 | | NTN | POINTER | 5.55E+04 | B14 |
| 5355004049678 | | NTN | KNOB | 4.81E+03 | B16 |
| 5355005520451 | | NTN | KNOB | 4.81E+03 | S9I |
| 5355005596288 | | NTN | DIAL SCAL | 5.81E+05 | B16 |
| 5355006169659 | | NTN | KNOB | 4.81E+03 | B14 |
| 5355006304660 | 6625005554385 | NTN | METER ARB | 6.29E+03 | B16 |
| 5355006679207 | | NTN | KNOB | 4.81E+03 | B16 |
| 5355008118329 | | NTN | DIAL SCAL | 8.88E+05 | B64 |
| 5411007532889 | | S 186 | | 4.03E+04 | B16 |
| 5411007532889 | 6625006690769 | S 186 | METER AUD | 2.55E+04 | B16 |
| 5411007532889 | 6625006690770 | S 186 | METER AUD | 1.48E+04 | B16 |
| 5420010766096 | 6680002826165 | M 48 A5 | SPEEDOMTR | 9.40E+04 | AKZ |
| 5805001616617 | | MT-313/GT | PLUG | 5.55E+05 | B16 |
| 5805001616649 | | U-4/GT | ADAPTER | 5.55E+05 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5805006653436 | | ANFGC 1 | | 4.03E+04 | B16 |
| 5805006653436 | 6625006690769 | ANFGC 1 | METER AUD | 2.55E+04 | B16 |
| 5805006653436 | 6625006690770 | ANFGC 1 | METER AUD | 1.48E+04 | B16 |
| 5805008688214 | 5930006551582 | ANTCC 61 | T.S. | 5.55E+03 | B16 |
| 5805008778741 | 5930006551582 | ANTCC 61 | T.S. | 5.55E+03 | B16 |
| 5815000698914 | | ANVSC 2 | | 1.70E+05 | B16 |
| 5815000698914 | 6625002265679 | ANVSC 2 | METER ARB | 3.70E+04 | B16 |
| 5815000698914 | 6625002265680 | ANVSC 2 | METER AUD | 2.22E+04 | B16 |
| 5815000698914 | 6625002265681 | ANVSC 2 | METER ARB | 3.70E+04 | B16 |
| 5815000698914 | 6625002571103 | ANVSC 2 | METER MLT | 3.70E+04 | B16 |
| 5815000698914 | 6625009264412 | ANVSC 2 | METER AMM | 3.70E+04 | B16 |
| 5815000824205 | | ANGRC 46C | | 1.16E+05 | B16 |
| 5815000824205 | 5355001639955 | ANGRC 46C | KNOB | 4.81E+03 | B16 |
| 5815000824205 | 5355001639955 | ANGRC 46C | KNOB | 4.81E+03 | B16 |
| 5815000824205 | 5355005520451 | ANGRC 46C | KNOB | 4.81E+03 | B16 |
| 5815000824205 | 6625005389700 | ANGRC 46C | METER AUD | 3.70E+04 | B16 |
| 5815000824205 | 6625005690243 | ANGRC 46C | METER AMM | 2.18E+04 | B16 |
| 5815000824205 | 6625005801901 | ANGRC 46C | METER VLT | 1.04E+04 | B16 |
| 5815000824205 | 6625005809579 | ANGRC 46C | METER AMM | 1.04E+04 | B16 |
| 5815000824205 | 6625006690769 | ANGRC 46C | METER AUD | 2.55E+04 | B16 |
| 5815001677998 | | ANGRC122A | | 1.92E+05 | B16 |
| 5815001677998 | 6625002265679 | ANGRC122A | METER ARB | 3.70E+04 | B16 |
| 5815001677998 | 6625002265680 | ANGRC122A | METER AUD | 2.22E+04 | B16 |
| 5815001677998 | 6625002265680 | ANGRC122A | METER AUD | 2.22E+04 | B16 |
| 5815001677998 | 6625002265681 | ANGRC122A | METER ARB | 3.70E+04 | B16 |
| 5815001677998 | 6625002571103 | ANGRC122A | METER ARB | 3.70E+04 | B16 |
| 5815001677998 | 6625009264412 | ANGRC122A | METER AMM | 3.70E+04 | B16 |
| 5815001681556 | | ANGRC142A | | 1.92E+05 | B16 |
| 5815001681556 | 6625002265679 | ANGRC142A | METER ARB | 3.70E+04 | B16 |
| 5815001681556 | 6625002265680 | ANGRC142A | METER AUD | 2.22E+04 | B16 |
| 5815001681556 | 6625002265680 | ANGRC142A | METER AUD | 2.22E+04 | B16 |
| 5815001681556 | 6625002265681 | ANGRC142A | METER ARB | 3.70E+04 | B16 |
| 5815001681556 | 6625002571103 | ANGRC142A | METER ARB | 3.70E+04 | B16 |
| 5815001681556 | 6625009264412 | ANGRC142A | METER AMM | 3.70E+04 | B16 |
| 5815002248129 | | ANVSC 2 | | 1.70E+05 | B16 |
| 5815002248129 | 6625002265679 | ANVSC 2 | METER ARB | 3.70E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5815002248129 | 6625002265680 | ANVSC 2 | METER AUD | 2.22E+04 | B16 |
| 5815002248129 | 6625002265681 | ANVSC 2 | METER ARB | 3.70E+04 | B16 |
| 5815002248129 | 6625002571103 | ANVSC 2 | METER MLT | 3.70E+04 | B16 |
| 5815002248129 | 6625009264412 | ANVSC 2 | METER AMM | 3.70E+04 | B16 |
| 5815002248130 | | ANVSC 3 | | 1.91E+05 | B16 |
| 5815002248130 | 6625002265679 | ANVSC 3 | METER ARB | 3.70E+04 | B16 |
| 5815002248130 | 6625002265680 | ANVSC 3 | METER AUD | 2.22E+04 | B16 |
| 5815002248130 | 6625002265681 | ANVSC 3 | METER ARB | 3.70E+04 | B16 |
| 5815002248130 | 6625002571103 | ANVSC 3 | METER MLT | 3.70E+04 | B16 |
| 5815002248130 | 6625005553095 | ANVSC 3 | METER VLT | 2.04E+04 | B16 |
| 5815002248130 | 6625009264412 | ANVSC 3 | METER AMM | 3.70E+04 | B16 |
| 5815003997223 | | ANGRC 26 | | 4.03E+04 | B16 |
| 5815003997223 | 6625006690769 | ANGRC 26 | METER AUD | 2.55E+04 | B16 |
| 5815003997223 | 6625006690770 | ANGRC 26 | METER AUD | 1.48E+04 | B16 |
| 5815004019719 | | ANGRC122 LP | | 1.92E+05 | B16 |
| 5815004019719 | 6625002265679 | ANGRC122 LP | METER ARB | 3.70E+04 | B16 |
| 5815004019719 | 6625002265680 | ANGRC122 LP | METER AUD | 2.22E+04 | B16 |
| 5815004019719 | 6625002265680 | ANGRC122 LP | METER AUD | 2.22E+04 | B16 |
| 5815004019719 | 6625002265681 | ANGRC122 LP | METER ARB | 3.70E+04 | B16 |
| 5815004019719 | 6625002571103 | ANGRC122 LP | METER MLT | 3.70E+04 | B16 |
| 5815004019719 | 6625009264412 | ANGRC122 LP | METER AMM | 3.70E+04 | B16 |
| 5815004019720 | | ANGRC142 | | 1.92E+05 | B16 |
| 5815004019720 | 6625002265679 | ANGRC142 | METER ARB | 3.70E+04 | B16 |
| 5815004019720 | 6625002265680 | ANGRC142 | METER AUD | 2.22E+04 | B16 |
| 5815004019720 | 6625002265680 | ANGRC142 | METER AUD | 2.22E+04 | B16 |
| 5815004019720 | 6625002265681 | ANGRC142 | METER ARB | 3.70E+04 | B16 |
| 5815004019720 | 6625002571103 | ANGRC142 | METER ARB | 3.70E+04 | B16 |
| 5815004019720 | 6625009264412 | ANGRC142 | METER AMM | 3.70E+04 | B16 |
| 5815004019721 | | ANVRC 29 | | 1.11E+05 | B16 |
| 5815004019721 | 5355001639955 | ANVRC 29 | KNOB | 4.81E+03 | B16 |
| 5815004019721 | 5355001639955 | ANVRC 29 | KNOB | 4.81E+03 | B16 |
| 5815004019721 | 6625005389700 | ANVRC 29 | METER AUD | 3.70E+04 | B16 |
| 5815004019721 | 6625005690243 | ANVRC 29 | METER AMM | 2.18E+04 | B16 |
| 5815004019721 | 6625005801901 | ANVRC 29 | METER VLT | 1.04E+04 | B16 |
| 5815004019721 | 6625005809579 | ANVRC 29 | METER AMM | 1.04E+04 | B16 |
| 5815004019721 | 6625006690769 | ANVRC 29 | METER AUD | 2.55E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5815004435511 | | ANGRC142B | | 1.92E+05 | B16 |
| 5815004435511 | 6625002265679 | ANGRC142B | METER ARB | 3.70E+04 | B16 |
| 5815004435511 | 6625002265680 | ANGRC142B | METER AUD | 2.22E+04 | B16 |
| 5815004435511 | 6625002265680 | ANGRC142B | METER AUD | 2.22E+04 | B16 |
| 5815004435511 | 6625002265681 | ANGRC142B | METER ARB | 3.70E+04 | B16 |
| 5815004435511 | 6625002571103 | ANGRC142B | METER ARB | 3.70E+04 | B16 |
| 5815004435511 | 6625009264412 | ANGRC142B | METER AMM | 3.70E+04 | B16 |
| 5815005180398 | | ANGRC 26D LP | | 4.03E+04 | B16 |
| 5815005180398 | 6625006690769 | ANGRC 26D LP | METER AUD | 2.55E+04 | B16 |
| 5815005180398 | 6625006690770 | ANGRC 26D LP | METER AUD | 1.48E+04 | B16 |
| 5815005373948 | | CV278 | | 1.70E+04 | B16 |
| 5815005373948 | 6625005801901 | CV278 | METER VLT | 1.04E+04 | B16 |
| 5815005373948 | 6625005809579 | CV278 | METER AMM | 1.04E+04 | B16 |
| 5815005431728 | | CV278/GR | | 1.70E+04 | B16 |
| 5815005431728 | 6625005801901 | CV278/GR | METER VLT | 1.04E+04 | B16 |
| 5815005431728 | 6625005809579 | CV278/GR | METER AMM | 1.04E+04 | B16 |
| 5815005431758 | | ANVRC 29 | | 1.11E+05 | B16 |
| 5815005431758 | 5355001639955 | ANVRC 29 | KNOB | 4.81E+03 | B16 |
| 5815005431758 | 5355001639955 | ANVRC 29 | KNOB | 4.81E+03 | B16 |
| 5815005431758 | 6625005389700 | ANVRC 29 | METER AUD | 3.70E+04 | B16 |
| 5815005431758 | 6625005690243 | ANVRC 29 | METER AMM | 2.18E+04 | B16 |
| 5815005431758 | 6625005801901 | ANVRC 29 | METER VLT | 1.04E+04 | B16 |
| 5815005431758 | 6625005809579 | ANVRC 29 | METER AMM | 1.04E+04 | B16 |
| 5815005431758 | 6625006690769 | ANVRC 29 | METER AUD | 2.55E+04 | B16 |
| 5815005431760 | | ANGRC 46 | | 1.16E+05 | B16 |
| 5815005431760 | 5355001639955 | ANGRC 46 | KNOB | 4.81E+03 | B16 |
| 5815005431760 | 5355001639955 | ANGRC 46 | KNOB | 4.81E+03 | B16 |
| 5815005431760 | 5355005520451 | ANGRC 46 | KNOB | 4.81E+03 | B16 |
| 5815005431760 | 6625005389700 | ANGRC 46 | METER AUD | 3.70E+04 | B16 |
| 5815005431760 | 6625005690243 | ANGRC 46 | METER AMM | 2.18E+04 | B16 |
| 5815005431760 | 6625005801901 | ANGRC 46 | METER VLT | 1.04E+04 | B16 |
| 5815005431760 | 6625005809579 | ANGRC 46 | METER AMM | 1.04E+04 | B16 |
| 5815005431760 | 6625006690769 | ANGRC 46 | METER AUD | 2.55E+04 | B16 |
| 5815006819711 | | ANGRC 26D | | 4.03E+04 | B16 |
| 5815006819711 | 6625006690769 | ANGRC 26D | METER AUD | 2.55E+04 | B16 |
| 5815006819711 | 6625006690770 | ANGRC 26D | METER AUD | 1.48E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5815006819771 | | ANGRC 26 | | 4.03E+04 | B16 |
| 5815006819771 | 6625006690769 | ANGRC 26 | METER AUD | 2.55E+04 | B16 |
| 5815006819771 | 6625006690770 | ANGRC 26 | METER AUD | 1.48E+04 | B16 |
| 5815007888540 | | ANVSC 3 | | 1.91E+05 | B16 |
| 5815007888540 | 6625002265679 | ANVSC 3 | METER ARB | 3.70E+04 | B16 |
| 5815007888540 | 6625002265680 | ANVSC 3 | METER AUD | 2.22E+04 | B16 |
| 5815007888540 | 6625002265681 | ANVSC 3 | METER ARB | 3.70E+04 | B16 |
| 5815007888540 | 6625002571103 | ANVSC 3 | METER MLT | 3.70E+04 | B16 |
| 5815007888540 | 6625005553095 | ANVSC 3 | METER VLT | 2.04E+04 | B16 |
| 5815007888540 | 6625009264412 | ANVSC 3 | METER AMM | 3.70E+04 | B16 |
| 5815008688242 | | ANGRC122 | | 1.92E+05 | B16 |
| 5815008688242 | 6625002265679 | ANGRC122 | METER ARB | 3.70E+04 | B16 |
| 5815008688242 | 6625002265680 | ANGRC122 | METER AUD | 2.22E+04 | B16 |
| 5815008688242 | 6625002265680 | ANGRC122 | METER AUD | 2.22E+04 | B16 |
| 5815008688242 | 6625002265681 | ANGRC122 | METER ARB | 3.70E+04 | B16 |
| 5815008688242 | 6625002571103 | ANGRC122 | METER MLT | 3.70E+04 | B16 |
| 5815008688242 | 6625009264412 | ANGRC122 | METER AMM | 3.70E+04 | B16 |
| 5815008894223 | | ANVSC 1 | | 1.06E+05 | B16 |
| 5815008894223 | 5355001639955 | ANVSC 1 | KNOB | 4.81E+03 | B16 |
| 5815008894223 | 6625005389700 | ANVSC 1 | METER AUD | 3.70E+04 | B16 |
| 5815008894223 | 6625005690243 | ANVSC 1 | METER AMM | 2.18E+04 | B16 |
| 5815008894223 | 6625005801901 | ANVSC 1 | METER VLT | 1.04E+04 | B16 |
| 5815008894223 | 6625005809579 | ANVSC 1 | METER AMM | 1.04E+04 | B16 |
| 5815008894223 | 6625006690769 | ANVSC 1 | METER AUD | 2.55E+04 | B16 |
| 5815009194800 | | MD522A/GR | | 7.40E+04 | B16 |
| 5815009194800 | 6625002571103 | MD522A/GR | METER MLT | 3.70E+04 | B16 |
| 5815009194800 | 6625009264412 | MD522A/GR | METER AMM | 3.70E+04 | B16 |
| 5815009375295 | | ANGRC122B | | 1.92E+05 | B16 |
| 5815009375295 | 6625002265679 | ANGRC122B | METER ARB | 3.70E+04 | B16 |
| 5815009375295 | 6625002265680 | ANGRC122B | METER AUD | 2.22E+04 | B16 |
| 5815009375295 | 6625002265680 | ANGRC122B | METER AUD | 2.22E+04 | B16 |
| 5815009375295 | 6625002265681 | ANGRC122B | METER ARB | 3.70E+04 | B16 |
| 5815009375295 | 6625002571103 | ANGRC122B | METER ARB | 3.70E+04 | B16 |
| 5815009375295 | 6625009264412 | ANGRC122B | METER AMM | 3.70E+04 | B16 |
| 5815009375297 | | ANGRC122 | | 1.92E+05 | B16 |
| 5815009375297 | 6625002265679 | ANGRC122 | METER ARB | 3.70E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5815009375297 | 6625002265680 | ANGRC122 | METER AUD | 2.22E+04 | B16 |
| 5815009375297 | 6625002265680 | ANGRC122 | METER AUD | 2.22E+04 | B16 |
| 5815009375297 | 6625002265681 | ANGRC122 | METER ARB | 3.70E+04 | B16 |
| 5815009375297 | 6625002571103 | ANGRC122 | METER MLT | 3.70E+04 | B16 |
| 5815009375297 | 6625009264412 | ANGRC122 | METER AMM | 3.70E+04 | B16 |
| 581500995277 | | MD522 /GRC | | 7.40E+04 | B16 |
| 581500995277 | 6625002571103 | MD522 /GRC | METER MLT | 3.70E+04 | B16 |
| 581500995277 | 6625009264412 | MD522 /GRC | METER AMM | 3.70E+04 | B16 |
| 5815010951211 | | ANGRC122C | | 1.92E+05 | B16 |
| 5815010951211 | 6625002265679 | ANGRC122C | METER ARB | 3.70E+04 | B16 |
| 5815010951211 | 6625002265680 | ANGRC122C | METER AUD | 2.22E+04 | B16 |
| 5815010951211 | 6625002265680 | ANGRC122C | METER AUD | 2.22E+04 | B16 |
| 5815010951211 | 6625002265681 | ANGRC122C | METER ARB | 3.70E+04 | B16 |
| 5815010951211 | 6625002571103 | ANGRC122C | METER ARB | 3.70E+04 | B16 |
| 5815010951211 | 6625009264412 | ANGRC122C | METER AMM | 3.70E+04 | B16 |
| 5815010951212 | | ANGRC122E | | 1.92E+05 | B16 |
| 5815010951212 | 6625002265679 | ANGRC122E | METER ARB | 3.70E+04 | B16 |
| 5815010951212 | 6625002265680 | ANGRC122E | METER AUD | 2.22E+04 | B16 |
| 5815010951212 | 6625002265680 | ANGRC122E | METER AUD | 2.22E+04 | B16 |
| 5815010951212 | 6625002265681 | ANGRC122E | METER ARB | 3.70E+04 | B16 |
| 5815010951212 | 6625002571103 | ANGRC122E | METER ARB | 3.70E+04 | B16 |
| 5815010951212 | 6625009264412 | ANGRC122E | METER AMM | 3.70E+04 | B16 |
| 5815010956258 | | ANGRC142E | | 1.92E+05 | B16 |
| 5815010956258 | 6625002265679 | ANGRC142E | METER ARB | 3.70E+04 | B16 |
| 5815010956258 | 6625002265680 | ANGRC142E | METER AUD | 2.22E+04 | B16 |
| 5815010956258 | 6625002265680 | ANGRC142E | METER AUD | 2.22E+04 | B16 |
| 5815010956258 | 6625002265681 | ANGRC142E | METER ARB | 3.70E+04 | B16 |
| 5815010956258 | 6625002571103 | ANGRC142E | METER ARB | 3.70E+04 | B16 |
| 5815010956258 | 6625009264412 | ANGRC142E | METER AMM | 3.70E+04 | B16 |
| 5815010960428 | | ANGRC122D | | 1.92E+05 | B16 |
| 5815010960428 | 6625002265679 | ANGRC122D | METER ARB | 3.70E+04 | B16 |
| 5815010960428 | 6625002265680 | ANGRC122D | METER AUD | 2.22E+04 | B16 |
| 5815010960428 | 6625002265680 | ANGRC122D | METER AUD | 2.22E+04 | B16 |
| 5815010960428 | 6625002265681 | ANGRC122D | METER ARB | 3.70E+04 | B16 |
| 5815010960428 | 6625002571103 | ANGRC122D | METER ARB | 3.70E+04 | B16 |
| 5815010960428 | 6625009264412 | ANGRC122D | METER AMM | 3.70E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5815011006815 | | ANGRC142C | | 1.92E+05 | B16 |
| 5815011006815 | 6625002265679 | ANGRC142C | METER ARB | 3.70E+04 | B16 |
| 5815011006815 | 6625002265680 | ANGRC142C | METER AUD | 2.22E+04 | B16 |
| 5815011006815 | 6625002265680 | ANGRC142C | METER AUD | 2.22E+04 | B16 |
| 5815011006815 | 6625002265681 | ANGRC142C | METER ARB | 3.70E+04 | B16 |
| 5815011006815 | 6625002571103 | ANGRC142C | METER ARB | 3.70E+04 | B16 |
| 5815011006815 | 6625009264412 | ANGRC142C | METER AMM | 3.70E+04 | B16 |
| 5815011025916 | | ANVSC 3A | | 1.91E+05 | B16 |
| 5815011025916 | 6625002265679 | ANVSC 3A | METER ARB | 3.70E+04 | B16 |
| 5815011025916 | 6625002265680 | ANVSC 3A | METER AUD | 2.22E+04 | B16 |
| 5815011025916 | 6625002265681 | ANVSC 3A | METER ARB | 3.70E+04 | B16 |
| 5815011025916 | 6625002571103 | ANVSC 3A | METER MLT | 3.70E+04 | B16 |
| 5815011025916 | 6625005553095 | ANVSC 3A | METER VLT | 2.04E+04 | B16 |
| 5815011025916 | 6625009264412 | ANVSC 3A | METER AMM | 3.70E+04 | B16 |
| 5815011047264 | | ANGRC142D | | 1.92E+05 | B16 |
| 5815011047264 | 6625002265679 | ANGRC142D | METER ARB | 3.70E+04 | B16 |
| 5815011047264 | 6625002265680 | ANGRC142D | METER AUD | 2.22E+04 | B16 |
| 5815011047264 | 6625002265680 | ANGRC142D | METER AUD | 2.22E+04 | B16 |
| 5815011047264 | 6625002265681 | ANGRC142D | METER ARB | 3.70E+04 | B16 |
| 5815011047264 | 6625002571103 | ANGRC142D | METER ARB | 3.70E+04 | B16 |
| 5815011047264 | 6625009264412 | ANGRC142D | METER AMM | 3.70E+04 | B16 |
| 5815011423079 | | ANGRC142F | | 1.92E+05 | B16 |
| 5815011423079 | 6625002265679 | ANGRC142F | METER ARB | 3.70E+04 | B16 |
| 5815011423079 | 6625002265680 | ANGRC142F | METER AUD | 2.22E+04 | B16 |
| 5815011423079 | 6625002265680 | ANGRC142F | METER AUD | 2.22E+04 | B16 |
| 5815011423079 | 6625002265681 | ANGRC142F | METER ARB | 3.70E+04 | B16 |
| 5815011423079 | 6625002571103 | ANGRC142F | METER ARB | 3.70E+04 | B16 |
| 5815011423079 | 6625009264412 | ANGRC142F | METER AMM | 3.70E+04 | B16 |
| 5820000140018 | 6625006182068 | 4O A 1551 | METER ARB | 1.11E+03 | B16 |
| 5820000300155 | | ANGRC 19 | | 9.40E+04 | B16 |
| 5820000300155 | 5355001639955 | ANGRC 19 | KNOB | 4.81E+03 | B16 |
| 5820000300155 | 5355001639955 | ANGRC 19 | KNOB | 4.81E+03 | B16 |
| 5820000300155 | 6625005389700 | ANGRC 19 | METER AUD | 3.70E+04 | B16 |
| 5820000300155 | 6625005690243 | ANGRC 19 | METER AMM | 2.18E+04 | B16 |
| 5820000300155 | 6625006690769 | ANGRC 19 | METER AUD | 2.55E+04 | B16 |
| 5820000698912 | | ANMRC 73 LP | | 1.57E+05 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820000698912 | 5925001752580 | ANMRC 73 LP | C.B. | 3.70E+04 | B16 |
| 5820000698912 | 5925008890768 | ANMRC 73 LP | C.B. | 3.70E+04 | B16 |
| 5820000698912 | 5930006157880 | ANMRC 73 LP | T.S. | 5.55E+03 | B16 |
| 5820000698912 | 6625005389000 | ANMRC 73 LP | METER AMM | 1.15E+04 | B16 |
| 5820000698912 | 6625005733786 | ANMRC 73 LP | METER VLT | 8.88E+03 | B16 |
| 5820000698912 | 6625006685134 | ANMRC 73 LP | METER AMM | 9.62E+03 | B16 |
| 5820000698912 | 6625006689315 | ANMRC 73 LP | METER VLT | 7.40E+03 | B16 |
| 5820000698941 | | ANTRC117 | | 1.17E+05 | B16 |
| 5820000698941 | 5930006551582 | ANTRC117 | T.S. | 5.55E+03 | B16 |
| 5820000698941 | 6625002265679 | ANTRC117 | METER ARB | 3.70E+04 | B16 |
| 5820000698941 | 6625002265681 | ANTRC117 | METER ARB | 3.70E+04 | B16 |
| 5820000698941 | 6625006690261 | ANTRC117 | METER MLT | 2.29E+04 | B16 |
| 5820000784766 | | NTN | REC-TRMIT | 0.00E+00 | B16 |
| 5820000784766 | 6625002265680 | RT 662 | METER AUD | 2.22E+04 | B16 |
| 5820000823828 | 6625002235244 | ANMRC 67 A | METER MLT | 1.85E+03 | B16 |
| 5820000823847 | 6625006182068 | R 744 A | METER ARB | 1.11E+03 | B16 |
| 5820000879786 | | NTN | T.S. | 3.70E+04 | B16 |
| 5820000897358 | | ANTRR 18 LP | | 4.03E+04 | B16 |
| 5820000897358 | 6625006690769 | ANTRR 18 LP | METER AUD | 2.55E+04 | B16 |
| 5820000897358 | 6625006690770 | ANTRR 18 LP | METER AUD | 1.48E+04 | B16 |
| 5820001086292 | | ANMRC 73 A | | 1.57E+05 | B16 |
| 5820001086292 | 5925001752580 | ANMRC 73 A | C.B. | 3.70E+04 | B16 |
| 5820001086292 | 5925008890768 | ANMRC 73 A | C.B. | 3.70E+04 | B16 |
| 5820001086292 | 5930006157880 | ANMRC 73 A | T.S. | 5.55E+03 | B16 |
| 5820001086292 | 6625005389000 | ANMRC 73 A | METER AMM | 1.15E+04 | B16 |
| 5820001086292 | 6625005733786 | ANMRC 73 A | METER VLT | 8.88E+03 | B16 |
| 5820001086292 | 6625006685134 | ANMRC 73 A | METER AMM | 9.62E+03 | B16 |
| 5820001086292 | 6625006689315 | ANMRC 73 A | METER VLT | 7.40E+03 | B16 |
| 5820001086292 | 6625006690261 | ANMRC 73 A | METER MLT | 2.29E+04 | B16 |
| 5820001086293 | | ANMRC 69 AV | | 1.57E+05 | B16 |
| 5820001086293 | 5925001752580 | ANMRC 69 AV | C.B. | 3.70E+04 | B16 |
| 5820001086293 | 5925008890768 | ANMRC 69 AV | C.B. | 3.70E+04 | B16 |
| 5820001086293 | 5930006157880 | ANMRC 69 AV | T.S. | 5.55E+03 | B16 |
| 5820001086293 | 6625005389000 | ANMRC 69 AV | METER AMM | 1.15E+04 | B16 |
| 5820001086293 | 6625005733786 | ANMRC 69 AV | METER VLT | 8.88E+03 | B16 |
| 5820001086293 | 6625006685134 | ANMRC 69 AV | METER AMM | 9.62E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820001086293 | 6625006689315 | ANMRC 69 AV | METER VLT | 7.40E+03 | B16 |
| 5820001086293 | 6625006690261 | ANMRC 69 AV | METER MLT | 2.29E+04 | B16 |
| 5820001086295 | | ANMRC 69 AV1 | | 1.57E+05 | B16 |
| 5820001086295 | 5925001752580 | ANMRC 69 AV1 | C.B. | 3.70E+04 | B16 |
| 5820001086295 | 5925008890768 | ANMRC 69 AV1 | C.B. | 3.70E+04 | B16 |
| 5820001086295 | 5930006157880 | ANMRC 69 AV1 | T.S. | 5.55E+03 | B16 |
| 5820001086295 | 6625005389000 | ANMRC 69 AV1 | METER AMM | 1.15E+04 | B16 |
| 5820001086295 | 6625005733786 | ANMRC 69 AV1 | METER VLT | 8.88E+03 | B16 |
| 5820001086295 | 6625006685134 | ANMRC 69 AV1 | METER AMM | 9.62E+03 | B16 |
| 5820001086295 | 6625006689315 | ANMRC 69 AV1 | METER VLT | 7.40E+03 | B16 |
| 5820001086295 | 6625006690261 | ANMRC 69 AV1 | METER MLT | 2.29E+04 | B16 |
| 5820001447842 | | ANTRC111 LP | | 1.48E+05 | B16 |
| 5820001447842 | 6625002265679 | ANTRC111 LP | METER ARB | 3.70E+04 | B16 |
| 5820001447842 | 6625002265681 | ANTRC111 LP | METER ARB | 3.70E+04 | B16 |
| 5820001447842 | 6625002265681 | ANTRC111 LP | METER ARB | 3.70E+04 | B16 |
| 5820001486150 | | ANMRC 54 AV1 | | 1.57E+05 | B16 |
| 5820001486150 | 5925001752580 | ANMRC 54 AV1 | C.B. | 3.70E+04 | B16 |
| 5820001486150 | 5925008890768 | ANMRC 54 AV1 | C.B. | 3.70E+04 | B16 |
| 5820001486150 | 5930006157880 | ANMRC 54 AV1 | T.S. | 5.55E+03 | B16 |
| 5820001486150 | 6625005389000 | ANMRC 54 AV1 | METER AMM | 1.15E+04 | B16 |
| 5820001486150 | 6625005733786 | ANMRC 54 AV1 | METER VLT | 8.88E+03 | B16 |
| 5820001486150 | 6625006685134 | ANMRC 54 AV1 | METER AMM | 9.62E+03 | B16 |
| 5820001486150 | 6625006689315 | ANMRC 54 AV1 | METER VLT | 7.40E+03 | B16 |
| 5820001486150 | 6625006690261 | ANMRC 54 AV1 | METER MLT | 2.29E+04 | B16 |
| 5820001558570 | | ANMRC 73A V1 | | 1.57E+05 | B16 |
| 5820001558570 | 5925001752580 | ANMRC 73A V1 | C.B. | 3.70E+04 | B16 |
| 5820001558570 | 5925008890768 | ANMRC 73A V1 | C.B. | 3.70E+04 | B16 |
| 5820001558570 | 5930006157880 | ANMRC 73A V1 | T.S. | 5.55E+03 | B16 |
| 5820001558570 | 6625005389000 | ANMRC 73A V1 | METER AMM | 1.15E+04 | B16 |
| 5820001558570 | 6625005733786 | ANMRC 73A V1 | METER VLT | 8.88E+03 | B16 |
| 5820001558570 | 6625006685134 | ANMRC 73A V1 | METER AMM | 9.62E+03 | B16 |
| 5820001558570 | 6625006689315 | ANMRC 73A V1 | METER VLT | 7.40E+03 | B16 |
| 5820001558570 | 6625006690261 | ANMRC 73A V1 | METER MLT | 2.29E+04 | B16 |
| 5820001646368 | 6625005389575 | R 19 | METER AMM | 9.62E+03 | B16 |
| 5820001647136 | 6625008891585 | AM 8 | METER AMM | 9.62E+03 | B16 |
| 5820001647146 | 6625008891585 | ANTRA 1 | METER AMM | 9.62E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820001677936 | | ANTRC117 | | 1.17E+05 | B16 |
| 5820001677936 | 5930006551582 | ANTRC117 | T.S. | 5.55E+03 | B16 |
| 5820001677936 | 6625002265679 | ANTRC117 | METER ARB | 3.70E+04 | B16 |
| 5820001677936 | 6625002265681 | ANTRC117 | METER ARB | 3.70E+04 | B16 |
| 5820001677999 | 5930006551582 | ANTRC109 LP | T.S. | 5.55E+03 | B16 |
| 5820001678002 | 5930006551582 | ANTRC108 | T.S. | 5.55E+03 | B16 |
| 5820001678003 | | ANGRC106 | | 1.55E+05 | B16 |
| 5820001678003 | 6625002265679 | ANGRC106 | METER ARB | 3.70E+04 | B16 |
| 5820001678003 | 6625002265680 | ANGRC106 | METER AUD | 2.22E+04 | B16 |
| 5820001678003 | 6625002265680 | ANGRC106 | METER AUD | 2.22E+04 | B16 |
| 5820001678003 | 6625002265681 | ANGRC106 | METER ARB | 3.70E+04 | B16 |
| 5820001678005 | | ANGRC106A | | 1.55E+05 | B16 |
| 5820001678005 | 6625002265679 | ANGRC106A | METER ARB | 3.70E+04 | B16 |
| 5820001678005 | 6625002265680 | 3ANGRC106A | METER AUD | 2.22E+04 | B16 |
| 5820001678005 | 6625002265680 | ANGRC106A | METER AUD | 2.22E+04 | B16 |
| 5820001678005 | 6625002265681 | ANGRC106A | METER ARB | 3.70E+04 | B16 |
| 5820001681557 | | ANTRC 80 LP | | 6.11E+05 | B16 |
| 5820001681557 | 6605002378215 | ANTRC 80 LP | COMPASS | 5.55E+05 | B16 |
| 5820001681557 | 6610008398638 | ANTRC 80 LP | INDICATOR | 5.55E+04 | B16 |
| 5820001681558 | | ANTRC 90 | | 6.11E+05 | B16 |
| 5820001681558 | 6605002378215 | ANTRC 90 | COMPASS | 5.55E+05 | B16 |
| 5820001681558 | 6610008398638 | ANTRC 90 | INDICATOR | 5.55E+04 | B16 |
| 5820001681559 | | ANTRC 90A | | 6.11E+05 | B16 |
| 5820001681559 | 6605002378215 | ANTRC 90A | COMPASS | 5.55E+05 | B16 |
| 5820001681559 | 6610008398638 | ANTRC 90A | INDICATOR | 5.55E+04 | B16 |
| 5820001681560 | | ANTRC 90B | | 6.11E+05 | B16 |
| 5820001681560 | 6605002378215 | ANTRC 90B | COMPASS | 5.55E+05 | B16 |
| 5820001681560 | 6610008398638 | ANTRC 90B | INDICATOR | 5.55E+04 | B16 |
| 5820001681561 | | ANTRC112 LP | | 1.70E+05 | B16 |
| 5820001681561 | 6625002265679 | ANTRC112 LP | METER ARB | 3.70E+04 | B16 |
| 5820001681561 | 6625002265680 | ANTRC112 LP | METER AUD | 2.22E+04 | B16 |
| 5820001681561 | 6625002265681 | ANTRC112 LP | METER ARB | 3.70E+04 | B16 |
| 5820001681562 | | ANTRC121 | | 1.33E+05 | B16 |
| 5820001681562 | 6625002265679 | ANTRC121 | METER ARB | 3.70E+04 | B16 |
| 5820001681562 | 6625002265680 | ANTRC121 | METER AUD | 2.22E+04 | B16 |
| 5820001681562 | 6625002265681 | ANTRC121 | METER ARB | 3.70E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820001681563 | | ANTRC129 LP | | 1.11E+04 | B16 |
| 5820001681563 | 5930006551514 | ANTRC129 LP | T.S. | 5.55E+03 | B16 |
| 5820001681563 | 5930006551582 | ANTRC129 LP | T.S. | 5.55E+03 | B16 |
| 5820001681564 | | ANTRC129A LP | | 1.11E+04 | B16 |
| 5820001681564 | 5930006551514 | ANTRC129A LP | T.S. | 5.55E+03 | B16 |
| 5820001681564 | 5930006551582 | ANTRC129A LP | T.S. | 5.55E+03 | B16 |
| 5820001689544 | 5930006551582 | ANTRC110 PCM | T.S. | 5.55E+03 | B16 |
| 5820001897055 | 6625006688145 | TSC 653A | METER VLT | 1.15E+04 | B16 |
| 5820001927109 | | ANVRC 15X | | 6.66E+03 | B16 |
| 5820001927109 | 5355004049678 | ANVRC 15X | KNOB | 4.81E+03 | B16 |
| 5820001927109 | 6625002235244 | ANVRC 15X | METER MLT | 1.85E+03 | B16 |
| 5820001927110 | | ANVRC 14 12V | | 6.66E+03 | B16 |
| 5820001927110 | 5355004049678 | ANVRC 14 12V | KNOB | 4.81E+03 | B16 |
| 5820001927110 | 6625002235244 | ANVRC 14 12V | METER MLT | 1.85E+03 | B16 |
| 5820001927111 | | ANVRC 15 | | 6.66E+03 | B16 |
| 5820001927111 | 5355004049678 | ANVRC 15 | KNOB | 4.81E+03 | B16 |
| 5820001927111 | 6625002235244 | ANVRC 15 | METER MLT | 1.85E+03 | B16 |
| 5820001927133 | | ANVRC 13 | | 6.66E+03 | B16 |
| 5820001927133 | 5355004049678 | ANVRC 13 | KNOB | 4.81E+03 | B16 |
| 5820001927133 | 6625002235244 | ANVRC 13 | METER MLT | 1.85E+03 | B16 |
| 5820001927134 | | ANVRC 13X | | 6.66E+03 | B16 |
| 5820001927134 | 5355004049678 | ANVRC 13X | KNOB | 4.81E+03 | B16 |
| 5820001927134 | 6625002235244 | ANVRC 13X | METER MLT | 1.85E+03 | B16 |
| 5820001938402 | | ANVRC 10 24V | | 6.66E+03 | B16 |
| 5820001938402 | 5355004049678 | ANVRC 10 24V | KNOB | 4.81E+03 | B16 |
| 5820001938402 | 6625002235244 | ANVRC 10 24V | METER MLT | 1.85E+03 | B16 |
| 5820001938406 | | ANVRC 13 24V | | 6.66E+03 | B16 |
| 5820001938406 | 5355004049678 | ANVRC 13 24V | KNOB | 4.81E+03 | B16 |
| 5820001938406 | 6625002235244 | ANVRC 13 24V | METER MLT | 1.85E+03 | B16 |
| 5820001938409 | | ANVRC 15 24V | | 6.66E+03 | B16 |
| 5820001938409 | 5355004049678 | ANVRC 15 24V | KNOB | 4.81E+03 | B16 |
| 5820001938409 | 6625002235244 | ANVRC 15 24V | METER MLT | 1.85E+03 | B16 |
| 5820001938410 | | ANVRC 16 24V | | 6.66E+03 | B16 |
| 5820001938410 | 5355004049678 | ANVRC 16 24V | KNOB | 4.81E+03 | B16 |
| 5820001938410 | 6625002235244 | ANVRC 16 24V | METER MLT | 1.85E+03 | B16 |
| 5820001938412 | | ANVRC 17 24V | | 6.66E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820001938412 | 5355004049678 | ANVRC 17 24V | KNOB | 4.81E+03 | B16 |
| 5820001938412 | 6625002235244 | ANVRC 17 24V | METER MLT | 1.85E+03 | B16 |
| 5820001938420 | | ANVRC 18 24V | | 6.66E+03 | B16 |
| 5820001938420 | 5355004049678 | ANVRC 18 24V | KNOB | 4.81E+03 | B16 |
| 5820001938420 | 6625002235244 | ANVRC 18 24V | METER MLT | 1.85E+03 | B16 |
| 5820001938809 | | ANVRC 9 | | 6.66E+03 | B16 |
| 5820001938809 | 5355004049678 | ANVRC 9 | KNOB | 4.81E+03 | B16 |
| 5820001938809 | 6625002235244 | ANVRC 9 | METER MLT | 1.85E+03 | B16 |
| 5820001938811 | | ANVRQ 3 | | 1.22E+04 | B16 |
| 5820001938811 | 5355004049678 | ANVRQ 3 | KNOB | 4.81E+03 | B16 |
| 5820001938811 | 6625002235244 | ANVRQ 3 | METER MLT | 1.85E+03 | B16 |
| 5820001938811 | 6625005004589 | ANVRQ 3 | METER ARB | 5.55E+03 | B16 |
| 5820001938830 | | ANVRQ 1X12V | | 1.22E+04 | B16 |
| 5820001938830 | 5355004049678 | ANVRQ 1X12V | KNOB | 4.81E+03 | B16 |
| 5820001938830 | 6625002235244 | ANVRQ 1X12V | METER MLT | 1.85E+03 | B16 |
| 5820001938830 | 6625005004589 | ANVRQ 1X12V | METER ARB | 5.55E+03 | B16 |
| 5820001938831 | | ANVRQ 3X | | 1.22E+04 | B16 |
| 5820001938831 | 5355004049678 | ANVRQ 3X | KNOB | 4.81E+03 | B16 |
| 5820001938831 | 6625002235244 | ANVRQ 3X | METER MLT | 1.85E+03 | B16 |
| 5820001938831 | 6625005004589 | ANVRQ 3X | METER ARB | 5.55E+03 | B16 |
| 5820001938838 | | ANVRQ 2 | | 1.22E+04 | B16 |
| 5820001938838 | 5355004049678 | ANVRQ 2 | KNOB | 4.81E+03 | B16 |
| 5820001938838 | 6625002235244 | ANVRQ 2 | METER MLT | 1.85E+03 | B16 |
| 5820001938838 | 6625005004589 | ANVRQ 2 | METER ARB | 5.55E+03 | B16 |
| 5820001938839 | | ANVRQ 2X | | 1.22E+04 | B16 |
| 5820001938839 | 5355004049678 | ANVRQ 2X | KNOB | 4.81E+03 | B16 |
| 5820001938839 | 6625002235244 | ANVRQ 2X | METER MLT | 1.85E+03 | B16 |
| 5820001938839 | 6625005004589 | ANVRQ 2X | METER ARB | 5.55E+03 | B16 |
| 5820001938844 | | ANGRC 9 | | 1.70E+04 | B16 |
| 5820001938844 | 5355004049678 | ANGRC 9 | KNOB | 4.81E+03 | B16 |
| 5820001938844 | 5355006169659 | ANGRC 9 | KNOB | 4.81E+03 | B16 |
| 5820001938844 | 6625002235244 | ANGRC 9 | METER MLT | 1.85E+03 | B16 |
| 5820001938844 | 6625005004589 | ANGRC 9 | METER ARB | 5.55E+03 | B16 |
| 5820001938845 | | ANGRC 9 | | 1.70E+04 | B16 |
| 5820001938845 | 5355004049678 | ANGRC 9 | KNOB | 4.81E+03 | B16 |
| 5820001938845 | 5355006169659 | ANGRC 9 | KNOB | 4.81E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820001938845 | 6625002235244 | ANGRC 9 | METER MLT | 1.85E+03 | B16 |
| 5820001938845 | 6625005004589 | ANGRC 9 | METER ARB | 5.55E+03 | B16 |
| 5820001961718 | | ANVRC 8 24V | | 6.66E+03 | B16 |
| 5820001961718 | 5355004049678 | ANVRC 8 24V | KNOB | 4.81E+03 | B16 |
| 5820001961718 | 6625002235244 | ANVRC 8 24V | METER MLT | 1.85E+03 | B16 |
| 5820001961719 | | ANVRC 8 12V | | 6.66E+03 | B16 |
| 5820001961719 | 5355004049678 | ANVRC 8 12V | KNOB | 4.81E+03 | B16 |
| 5820001961719 | 6625002235244 | ANVRC 8 12V | METER MLT | 1.85E+03 | B16 |
| 5820001961721 | | ANVRC 10 | | 6.66E+03 | B16 |
| 5820001961721 | 5355004049678 | ANVRC 10 | KNOB | 4.81E+03 | B16 |
| 5820001961721 | 6625002235244 | ANVRC 10 | METER MLT | 1.85E+03 | B16 |
| 5820001969038 | | ANVRC 10X | | 6.66E+03 | B16 |
| 5820001969038 | 5355004049678 | ANVRC 10X | KNOB | 4.81E+03 | B16 |
| 5820001969038 | 6625002235244 | ANVRC 10X | METER MLT | 1.85E+03 | B16 |
| 5820001969039 | | ANVRC 9X12V | | 6.66E+03 | B16 |
| 5820001969039 | 5355004049678 | ANVRC 9X12V | KNOB | 4.81E+03 | B16 |
| 5820001969039 | 6625002235244 | ANVRC 9X12V | METER MLT | 1.85E+03 | B16 |
| 5820001976532 | | ANVRC 14 | | 6.66E+03 | B16 |
| 5820001976532 | 5355004049678 | ANVRC 14 | KNOB | 4.81E+03 | B16 |
| 5820001976532 | 6625002235244 | ANVRC 14 | METER MLT | 1.85E+03 | B16 |
| 5820002207551 | | ANVRC 8 | | 6.66E+03 | B16 |
| 5820002207551 | 5355004049678 | ANVRC 8 | KNOB | 4.81E+03 | B16 |
| 5820002207551 | 6625002235244 | ANVRC 8 | METER MLT | 1.85E+03 | B16 |
| 5820002226404 | | ANVRQ 1 | | 1.22E+04 | B16 |
| 5820002226404 | 5355004049678 | ANVRQ 1 | KNOB | 4.81E+03 | B16 |
| 5820002226404 | 6625002235244 | ANVRQ 1 | METER MLT | 1.85E+03 | B16 |
| 5820002226404 | 6625005004589 | ANVRQ 1 | METER ARB | 5.55E+03 | B16 |
| 5820002226416 | | ANGRC 7 | | 1.70E+04 | B16 |
| 5820002226416 | 5355004049678 | ANGRC 7 | KNOB | 4.81E+03 | B16 |
| 5820002226416 | 5355006169659 | ANGRC 7 | KNOB | 4.81E+03 | B16 |
| 5820002226416 | 6625002235244 | ANGRC 7 | METER MLT | 1.85E+03 | B16 |
| 5820002226416 | 6625005004589 | ANGRC 7 | METER ARB | 5.55E+03 | B16 |
| 5820002226417 | | ANGRC 6 | | 1.70E+04 | B16 |
| 5820002226417 | 5355004049678 | ANGRC 6 | KNOB | 4.81E+03 | B16 |
| 5820002226417 | 5355006169659 | ANGRC 6 | KNOB | 4.81E+03 | B16 |
| 5820002226417 | 6625002235244 | ANGRC 6 | METER MLT | 1.85E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820002226417 | 6625005004589 | ANGRC 6 | METER ARB | 5.55E+03 | B16 |
| 5820002237409 | | ANGRC 19 | | 9.40E+04 | B16 |
| 5820002237409 | 5355001639955 | ANGRC 19 | KNOB | 4.81E+03 | B16 |
| 5820002237409 | 5355001639955 | ANGRC 19 | KNOB | 4.81E+03 | B16 |
| 5820002237409 | 6625005389700 | ANGRC 19 | METER AUD | 3.70E+04 | B16 |
| 5820002237409 | 6625005690243 | ANGRC 19 | METER AMM | 2.18E+04 | B16 |
| 5820002237409 | 6625006690769 | ANGRC 19 | METER AUD | 2.55E+04 | B16 |
| 5820002237433 | | ANVRC 46 | | 9.40E+04 | B16 |
| 5820002237433 | 5355001639955 | ANVRC 46 | KNOB | 4.81E+03 | B16 |
| 5820002237433 | 5355001639955 | ANVRC 46 | KNOB | 4.81E+03 | B16 |
| 5820002237433 | 6625005389700 | ANVRC 46 | METER AUD | 3.70E+04 | B16 |
| 5820002237433 | 6625005690243 | ANVRC 46 | METER AMM | 2.18E+04 | B16 |
| 5820002237433 | 6625006690769 | ANVRC 46 | METER AUD | 2.55E+04 | B16 |
| 5820002237477 | | ANGRC 3 24V | | 1.70E+04 | B16 |
| 5820002237477 | 5355004049678 | ANGRC 3 24V | KNOB | 4.81E+03 | B16 |
| 5820002237477 | 5355006169659 | ANGRC 3 24V | KNOB | 4.81E+03 | B16 |
| 5820002237477 | 6625002235244 | ANGRC 3 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237477 | 6625005004589 | ANGRC 3 24V | METER ARB | 5.55E+03 | B16 |
| 5820002237519 | | ANGRC 4 24V | | 1.70E+04 | B16 |
| 5820002237519 | 5355004049678 | ANGRC 4 24V | KNOB | 4.81E+03 | B16 |
| 5820002237519 | 5355006169659 | ANGRC 4 24V | KNOB | 4.81E+03 | B16 |
| 5820002237519 | 6625002235244 | ANGRC 4 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237519 | 6625005004589 | ANGRC 4 24V | METER ARB | 5.55E+03 | B16 |
| 5820002237520 | | ANGRC 5 24V | | 1.70E+04 | B16 |
| 5820002237520 | 5355004049678 | ANGRC 5 24V | KNOB | 4.81E+03 | B16 |
| 5820002237520 | 5355006169659 | ANGRC 5 24V | KNOB | 4.81E+03 | B16 |
| 5820002237520 | 6625002235244 | ANGRC 5 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237520 | 6625005004589 | ANGRC 5 24V | METER ARB | 5.55E+03 | B16 |
| 5820002237544 | | ANGRC 6 24V | | 1.70E+04 | B16 |
| 5820002237544 | 5355004049678 | ANGRC 6 24V | KNOB | 4.81E+03 | B16 |
| 5820002237544 | 5355006169659 | ANGRC 6 24V | KNOB | 4.81E+03 | B16 |
| 5820002237544 | 6625002235244 | ANGRC 6 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237544 | 6625005004589 | ANGRC 6 24V | METER ARB | 5.55E+03 | B16 |
| 5820002237545 | | ANGRC 7 24V | | 1.70E+04 | B16 |
| 5820002237545 | 5355004049678 | ANGRC 7 24V | KNOB | 4.81E+03 | B16 |
| 5820002237545 | 5355006169659 | ANGRC 7 24V | KNOB | 4.81E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820002237545 | 6625002235244 | ANGRC 7 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237545 | 6625005004589 | ANGRC 7 24V | METER ARB | 5.55E+03 | B16 |
| 5820002237546 | | ANGRC 8 24V | | 1.70E+04 | B16 |
| 5820002237546 | 5355004049678 | ANGRC 8 24V | KNOB | 4.81E+03 | B16 |
| 5820002237546 | 5355006169659 | ANGRC 8 24V | KNOB | 4.81E+03 | B16 |
| 5820002237546 | 6625002235244 | ANGRC 8 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237546 | 6625005004589 | ANGRC 8 24V | METER ARB | 5.55E+03 | B16 |
| 5820002237548 | 6625002265679 | ANGRC106A | METER ARB | 3.70E+04 | B16 |
| 5820002237548 | 6625002265680 | ANGRC106A | METER AUD | 2.22E+04 | B16 |
| 5820002237548 | 6625002265680 | ANGRC106A | METER AUD | 2.22E+04 | B16 |
| 5820002237548 | 6625002265681 | ANGRC106A | METER ARB | 3.70E+04 | B16 |
| 5820002237551 | | ANVRC 8 24V | | 6.66E+03 | B16 |
| 5820002237551 | 5355004049678 | ANVRC 8 24V | KNOB | 4.81E+03 | B16 |
| 5820002237551 | 6625002235244 | ANVRC 8 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237559 | | ANVRC 9 24V | | 6.66E+03 | B16 |
| 5820002237559 | 5355004049678 | ANVRC 9 24V | KNOB | 4.81E+03 | B16 |
| 5820002237559 | 6625002235244 | ANVRC 9 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237560 | | ANVRC 14 24V | | 6.66E+03 | B16 |
| 5820002237560 | 5355004049678 | ANVRC 14 24V | KNOB | 4.81E+03 | B16 |
| 5820002237560 | 6625002235244 | ANVRC 14 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237563 | | ANVRC 21 24V | | 8.51E+03 | B16 |
| 5820002237563 | 5355004049678 | ANVRC 21 24V | KNOB | 4.81E+03 | B16 |
| 5820002237563 | 6625002235244 | ANVRC 21 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237564 | | ANVRC 22 24V | | 6.66E+03 | B16 |
| 5820002237564 | 5355004049678 | ANVRC 22 24V | KNOB | 4.81E+03 | B16 |
| 5820002237564 | 6625002235244 | ANVRC 22 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237565 | | ANVRC 35 | | 1.22E+04 | B16 |
| 5820002237565 | 5355004049678 | ANVRC 35 | KNOB | 4.81E+03 | B16 |
| 5820002237565 | 6625002235244 | ANVRC 35 | METER MLT | 1.85E+03 | B16 |
| 5820002237565 | 6625005004589 | ANVRC 35 | METER ARB | 5.55E+03 | B16 |
| 5820002237566 | | ANVRC 38 | | 5.40E+04 | B16 |
| 5820002237566 | 5355001639955 | ANVRC 38 | KNOB | 4.81E+03 | B16 |
| 5820002237566 | 6625002235244 | ANVRC 38 | METER MLT | 1.85E+03 | B16 |
| 5820002237566 | 6625005690243 | ANVRC 38 | METER AMM | 2.18E+04 | B16 |
| 5820002237566 | 6625006690769 | ANVRC 38 | METER AUD | 2.55E+04 | B16 |
| 5820002237568 | | ANVRQ 1 24V | | 1.22E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820002237568 | 5355004049678 | ANVRQ 1 24V | KNOB | 4.81E+03 | B16 |
| 5820002237568 | 6625002235244 | ANVRQ 1 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237568 | 6625005004589 | ANVRQ 1 24V | METER ARB | 5.55E+03 | B16 |
| 5820002237615 | | ANVRQ 2 24V | | 1.22E+04 | B16 |
| 5820002237615 | 5355004049678 | ANVRQ 2 24V | KNOB | 4.81E+03 | B16 |
| 5820002237615 | 6625002235244 | ANVRQ 2 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237615 | 6625005004589 | ANVRQ 2 24V | METER ARB | 5.55E+03 | B16 |
| 5820002237637 | | ANVRQ 3 24V | | 1.22E+04 | B16 |
| 5820002237637 | 5355004049678 | ANVRQ 3 24V | KNOB | 4.81E+03 | B16 |
| 5820002237637 | 6625002235244 | ANVRQ 3 24V | METER MLT | 1.85E+03 | B16 |
| 5820002237637 | 6625005004589 | ANVRQ 3 24V | METER ARB | 5.55E+03 | B16 |
| 5820002300445 | | ANGRC 8 12V | | 1.70E+04 | B16 |
| 5820002300445 | 5355004049678 | ANGRC 8 12V | KNOB | 4.81E+03 | B16 |
| 5820002300445 | 5355006169659 | ANGRC 8 12V | KNOB | 4.81E+03 | B16 |
| 5820002300445 | 6625002235244 | ANGRC 8 12V | METER MLT | 1.85E+03 | B16 |
| 5820002300445 | 6625005004589 | ANGRC 8 12V | METER ARB | 5.55E+03 | B16 |
| 5820002300446 | | ANGRC 7 | | 1.70E+04 | B16 |
| 5820002300446 | 5355004049678 | ANGRC 7 | KNOB | 4.81E+03 | B16 |
| 5820002300446 | 5355006169659 | ANGRC 7 | KNOB | 4.81E+03 | B16 |
| 5820002300446 | 6625002235244 | ANGRC 7 | METER MLT | 1.85E+03 | B16 |
| 5820002300446 | 6625005004589 | ANGRC 7 | METER ARB | 5.55E+03 | B16 |
| 5820002300448 | | ANGRC 6 12V | | 1.70E+04 | B16 |
| 5820002300448 | 5355004049678 | ANGRC 6 12V | KNOB | 4.81E+03 | B16 |
| 5820002300448 | 5355006169659 | ANGRC 6 12V | KNOB | 4.81E+03 | B16 |
| 5820002300448 | 6625002235244 | ANGRC 6 12V | METER MLT | 1.85E+03 | B16 |
| 5820002300448 | 6625005004589 | ANGRC 6 12V | METER ARB | 5.55E+03 | B16 |
| 5820002300449 | | ANGRC 5 | | 1.70E+04 | B16 |
| 5820002300449 | 5355004049678 | ANGRC 5 | KNOB | 4.81E+03 | B16 |
| 5820002300449 | 5355006169659 | ANGRC 5 | KNOB | 4.81E+03 | B16 |
| 5820002300449 | 6625002235244 | ANGRC 5 | METER MLT | 1.85E+03 | B16 |
| 5820002300449 | 6625005004589 | ANGRC 5 | METER ARB | 5.55E+03 | B16 |
| 5820002300454 | | ANGRC 8 | | 1.70E+04 | B16 |
| 5820002300454 | 5355004049678 | ANGRC 8 | KNOB | 4.81E+03 | B16 |
| 5820002300454 | 5355006169659 | ANGRC 8 | KNOB | 4.81E+03 | B16 |
| 5820002300454 | 6625002235244 | ANGRC 8 | METER MLT | 1.85E+03 | B16 |
| 5820002300454 | 6625005004589 | ANGRC 8 | METER ARB | 5.55E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820002300459 | | ANGRC 3 12V | | 1.70E+04 | B16 |
| 5820002300459 | 5355004049678 | ANGRC 3 12V | KNOB | 4.81E+03 | B16 |
| 5820002300459 | 5355006169659 | ANGRC 3 12V | KNOB | 4.81E+03 | B16 |
| 5820002300459 | 6625002235244 | ANGRC 3 12V | METER MLT | 1.85E+03 | B16 |
| 5820002300459 | 6625005004589 | ANGRC 3 12V | METER ARB | 5.55E+03 | B16 |
| 5820002300460 | | ANGRC 5 12V | | 1.70E+04 | B16 |
| 5820002300460 | 5355004049678 | ANGRC 5 12V | KNOB | 4.81E+03 | B16 |
| 5820002300460 | 5355006169659 | ANGRC 5 12V | KNOB | 4.81E+03 | B16 |
| 5820002300460 | 6625002235244 | ANGRC 5 12V | METER MLT | 1.85E+03 | B16 |
| 5820002300460 | 6625005004589 | ANGRC 5 12V | METER ARB | 5.55E+03 | B16 |
| 5820002346396 | | ANVRC 17 12V | | 6.66E+03 | B16 |
| 5820002346396 | 5355004049678 | ANVRC 17 12V | KNOB | 4.81E+03 | B16 |
| 5820002346396 | 6625002235244 | ANVRC 17 12V | METER MLT | 1.85E+03 | B16 |
| 5820002346397 | | ANVRC 18X12V | | 6.66E+03 | B16 |
| 5820002346397 | 5355004049678 | ANVRC 18X12V | KNOB | 4.81E+03 | B16 |
| 5820002346397 | 6625002235244 | ANVRC 18X12V | METER MLT | 1.85E+03 | B16 |
| 5820002346398 | | ANVRC 16 12V | | 6.66E+03 | B16 |
| 5820002346398 | 5355004049678 | ANVRC 16 12V | KNOB | 4.81E+03 | B16 |
| 5820002346398 | 6625002235244 | ANVRC 16 12V | METER MLT | 1.85E+03 | B16 |
| 5820002346399 | | ANVRC 18 | | 6.66E+03 | B16 |
| 5820002346399 | 5355004049678 | ANVRC 18 | KNOB | 4.81E+03 | B16 |
| 5820002346399 | 6625002235244 | ANVRC 18 | METER MLT | 1.85E+03 | B16 |
| 5820002346869 | | ANVRC 16 | | 6.66E+03 | B16 |
| 5820002346869 | 5355004049678 | ANVRC 16 | KNOB | 4.81E+03 | B16 |
| 5820002346869 | 6625002235244 | ANVRC 16 | METER MLT | 1.85E+03 | B16 |
| 5820002436417 | | ANGRC 4 12V | | 1.70E+04 | B16 |
| 5820002436417 | 5355004049678 | ANGRC 4 12V | KNOB | 4.81E+03 | B16 |
| 5820002436417 | 5355006169659 | ANGRC 4 12V | KNOB | 4.81E+03 | B16 |
| 5820002436417 | 6625002235244 | ANGRC 4 12V | METER MLT | 1.85E+03 | B16 |
| 5820002436417 | 6625005004589 | ANGRC 4 12V | METER ARB | 5.55E+03 | B16 |
| 5820002436418 | | ANGRC 4 | | 1.70E+04 | B16 |
| 5820002436418 | 5355004049678 | ANGRC 4 | KNOB | 4.81E+03 | B16 |
| 5820002436418 | 5355006169659 | ANGRC 4 | KNOB | 4.81E+03 | B16 |
| 5820002436418 | 6625002235244 | ANGRC 4 | METER MLT | 1.85E+03 | B16 |
| 5820002436418 | 6625005004589 | ANGRC 4 | METER ARB | 5.55E+03 | B16 |
| 5820002536131 | | ANVRC 16 | | 6.66E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820002536131 | 5355004049678 | ANVRC 16 | KNOB | 4.81E+03 | B16 |
| 5820002536131 | 6625002235244 | ANVRC 16 | METER MLT | 1.85E+03 | B16 |
| 5820002635405 | | ANGRC 9 | | 1.70E+04 | B16 |
| 5820002635405 | 5355004049678 | ANGRC 9 | KNOB | 4.81E+03 | B16 |
| 5820002635405 | 5355006169659 | ANGRC 9 | KNOB | 4.81E+03 | B16 |
| 5820002635405 | 6625002235244 | ANGRC 9 | METER MLT | 1.85E+03 | B16 |
| 5820002635405 | 6625005004589 | ANGRC 9 | METER ARB | 5.55E+03 | B16 |
| 5820003093221 | | ANGLQ 2 LP | | 4.22E+04 | B16 |
| 5820003093221 | 6625002235244 | ANGLQ 2 LP | METER MLT | 1.85E+03 | B16 |
| 5820003093221 | 6625006690769 | ANGLQ 2 LP | METER AUD | 2.55E+04 | B16 |
| 5820003093221 | 6625006690770 | ANGLQ 2 LP | METER AUD | 1.48E+04 | B16 |
| 5820003513384 | | ANVRC 17 | | 6.66E+03 | B16 |
| 5820003513384 | 5355004049678 | ANVRC 17 | KNOB | 4.81E+03 | B16 |
| 5820003513384 | 6625002235244 | ANVRC 17 | METER MLT | 1.85E+03 | B16 |
| 5820004022263 | | ANGRC106 | RADIO SET | 1.55E+05 | B16 |
| 5820004022263 | 6625002265679 | ANGRC106 | METER ARB | 3.70E+04 | B16 |
| 5820004022263 | 6625002265680 | ANGRC106 | METER AUD | 2.22E+04 | B16 |
| 5820004022263 | 6625002265680 | ANGRC106 | METER AUD | 2.22E+04 | B16 |
| 5820004022263 | 6625002265681 | ANGRC106 | METER ARB | 3.70E+04 | B16 |
| 5820004022265 | | ANVRC 55 | | 5.22E+04 | B16 |
| 5820004022265 | 5355001639955 | ANVRC 55 | KNOB | 4.81E+03 | B16 |
| 5820004022265 | 6625005690243 | ANVRC 55 | METER AMM | 2.18E+04 | B16 |
| 5820004022265 | 6625006690769 | ANVRC 55 | METER AUD | 2.55E+04 | B16 |
| 5820004641616 | 6625005553095 | ANTRC133A | METER VLT | 2.04E+04 | B16 |
| 5820005004378 | | PP 685 | | 1.27E+05 | B16 |
| 5820005004378 | 5925001752580 | PP 685 | C.B. | 3.70E+04 | B16 |
| 5820005004378 | 5925002991677 | PP 685 | C.B. | 3.70E+04 | B16 |
| 5820005004378 | 5925008890768 | PP 685 | C.B. | 3.70E+04 | B16 |
| 5820005004378 | 6625005733786 | PP 685 | METER VLT | 8.88E+03 | B16 |
| 5820005004378 | 6625006689315 | PP 685 | METER VLT | 7.40E+03 | B16 |
| 5820005010495 | 6625007528075 | ANTRC 1 | METER AMM | 1.48E+04 | B16 |
| 5820005031092 | | OA 483 | | 2.11E+04 | B16 |
| 5820005031092 | 6625005389000 | OA 483 | METER AMM | 1.15E+04 | B16 |
| 5820005031092 | 6625006685134 | OA 483 | METER AMM | 9.62E+03 | B16 |
| 5820005031095 | | ANTRC 35 | | 1.57E+05 | B16 |
| 5820005031095 | 5925001752580 | ANTRC 35 | C.B. | 3.70E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820005031095 | 5925008890768 | ANTRC 35 | C.B. | 3.70E+04 | B16 |
| 5820005031095 | 5930006157880 | ANTRC 35 | T.S. | 5.55E+03 | B16 |
| 5820005031095 | 6625005389000 | ANTRC 35 | METER AMM | 1.15E+04 | B16 |
| 5820005031095 | 6625005733786 | ANTRC 35 | METER VLT | 8.88E+03 | B16 |
| 5820005031095 | 6625006685134 | ANTRC 35 | METER AMM | 9.62E+03 | B16 |
| 5820005031095 | 6625006689315 | ANTRC 35 | METER VLT | 7.40E+03 | B16 |
| 5820005031095 | 6625006690261 | ANTRC 35 | METER MLT | 2.29E+04 | B16 |
| 5820005031113 | | ANGLQ 2 | | 4.22E+04 | B16 |
| 5820005031113 | 6625002235244 | ANGLQ 2 | METER MLT | 1.85E+03 | B16 |
| 5820005031113 | 6625006690769 | ANGLQ 2 | METER AUD | 2.55E+04 | B16 |
| 5820005031113 | 6625006690770 | ANGLQ 2 | METER AUD | 1.48E+04 | B16 |
| 5820005031133 | | ANTRC 24 | | 1.57E+05 | B16 |
| 5820005031133 | 5925001752580 | ANTRC 24 | C.B. | 3.70E+04 | B16 |
| 5820005031133 | 5925008890768 | ANTRC 24 | C.B. | 3.70E+04 | B16 |
| 5820005031133 | 5930006157880 | ANTRC 24 | T.S. | 5.55E+03 | B16 |
| 5820005031133 | 6625005389000 | ANTRC 24 | METER AMM | 1.15E+04 | B16 |
| 5820005031133 | 6625005733786 | ANTRC 24 | METER VLT | 8.88E+03 | B16 |
| 5820005031133 | 6625006685134 | ANTRC 24 | METER AMM | 9.62E+03 | B16 |
| 5820005031133 | 6625006689315 | ANTRC 24 | METER VLT | 7.40E+03 | B16 |
| 5820005031133 | 6625006690261 | ANTRC 24 | METER MLT | 2.29E+04 | B16 |
| 5820005031242 | | R 390 /URR | | 4.03E+04 | B16 |
| 5820005031242 | 6625006690769 | R 390 /URR | METER AUD | 2.55E+04 | B16 |
| 5820005031242 | 6625006690770 | R 390 /URR | METER AUD | 1.48E+04 | B16 |
| 5820005031250 | | R 392/URR | | 4.18E+04 | B16 |
| 5820005031250 | 5355001639955 | R 392/URR | KNOB | 4.81E+03 | B16 |
| 5820005031250 | 6625005389700 | R 392/URR | METER AUD | 3.70E+04 | B16 |
| 5820005031256 | | R 391 | | 4.03E+04 | B16 |
| 5820005031256 | 6625006690769 | R 391 | METER AUD | 2.55E+04 | B16 |
| 5820005031256 | 6625006690770 | R 391 | METER AUD | 1.48E+04 | B16 |
| 5820005031403 | 6625002235244 | R 520 | METER MLT | 1.85E+03 | B16 |
| 5820005031417 | 6625006690769 | R 389 /URR | METER AUD | 2.55E+04 | B16 |
| 5820005031496 | | ANFRR 34 | | 4.03E+04 | B16 |
| 5820005031496 | 6625006690769 | ANFRR 34 | METER AUD | 2.55E+04 | B16 |
| 5820005031496 | 6625006690770 | ANFRR 34 | METER AUD | 1.48E+04 | B16 |
| 5820005031497 | | ANFRR 38 | | 8.07E+04 | B16 |
| 5820005031497 | 6625006690769 | ANFRR 38 | METER AUD | 2.55E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820005031497 | 6625006690770 | ANFRR 38 | METER AUD | 1.48E+04 | B16 |
| 5820005031500 | | ANFRR 45 | | 4.03E+04 | B16 |
| 5820005031500 | 6625006690769 | ANFRR 45 | METER AUD | 2.55E+04 | B16 |
| 5820005031500 | 6625006690770 | ANFRR 45 | METER AUD | 1.48E+04 | B16 |
| 5820005031505 | 6625002235244 | RT 68 | METER MLT | 1.85E+03 | B16 |
| 5820005031507 | 6625002235244 | RT 67 | METER MLT | 1.85E+03 | B16 |
| 5820005031508 | 6625002235244 | RT 66 | METER MLT | 1.85E+03 | B16 |
| 5820005031513 | | ANFRR 41 | | 1.26E+05 | B16 |
| 5820005031513 | 6625006690769 | ANFRR 41 | METER AUD | 2.55E+04 | B16 |
| 5820005031513 | 6625006690770 | ANFRR 41 | METER AUD | 1.48E+04 | B16 |
| 5820005031513 | 6625007527960 | ANFRR 41 | METER ARB | 8.14E+03 | B16 |
| 5820005031513 | 6625008274651 | ANFRR 41 | METER AMM | 3.70E+04 | B16 |
| 5820005031515 | 5355006169659 | ANFRR 39 | KNOB | 4.81E+03 | B16 |
| 5820005031518 | 5355006169659 | RT 70 | KNOB | 4.81E+03 | B16 |
| 5820005032578 | | ANTRC 35 | | 1.57E+05 | B16 |
| 5820005032578 | 5925001752580 | ANTRC 35 | C.B. | 3.70E+04 | B16 |
| 5820005032578 | 5925008890768 | ANTRC 35 | C.B. | 3.70E+04 | B16 |
| 5820005032578 | 5930006157880 | ANTRC 35 | T.S. | 5.55E+03 | B16 |
| 5820005032578 | 6625005389000 | ANTRC 35 | METER AMM | 1.15E+04 | B16 |
| 5820005032578 | 6625005733786 | ANTRC 35 | METER VLT | 8.88E+03 | B16 |
| 5820005032578 | 6625006685134 | ANTRC 35 | METER AMM | 9.62E+03 | B16 |
| 5820005032578 | 6625006689315 | ANTRC 35 | METER VLT | 7.40E+03 | B16 |
| 5820005032578 | 6625006690261 | ANTRC 35 | METER MLT | 2.29E+04 | B16 |
| 5820005032591 | | ANVRC 20 | | 6.66E+03 | B16 |
| 5820005032591 | 5355004049678 | ANVRC 20 | KNOB | 4.81E+03 | B16 |
| 5820005032591 | 6625002235244 | ANVRC 20 | METER MLT | 1.85E+03 | B16 |
| 5820005032594 | | CV157 | | 4.51E+04 | B16 |
| 5820005032594 | 6625007527960 | CV157 | METER ARB | 8.14E+03 | B16 |
| 5820005032594 | 6625008274651 | CV157 | METER AMM | 3.70E+04 | B16 |
| 5820005033295 | | T 302 | | 1.18E+11 | B16 |
| 5820005033295 | 6625005389000 | T 302 | METER AMM | 1.15E+04 | B16 |
| 5820005033295 | 6625006685134 | T 302 | METER AMM | 9.62E+03 | B16 |
| 5820005033428 | | T 195 | | 5.22E+04 | B16 |
| 5820005033428 | 5355001639955 | T 195 | KNOB | 4.81E+03 | B16 |
| 5820005033428 | 6625005690243 | T 195 | METER AMM | 2.18E+04 | B16 |
| 5820005033428 | 6625006690769 | T 195 | METER AUD | 2.55E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820005033960 | | R 417 | | 4.00E+04 | B16 |
| 5820005033960 | 5930006157880 | R 417 | T.S. | 5.55E+03 | B16 |
| 5820005033960 | 6625005389000 | R 417 | METER AMM | 1.15E+04 | B16 |
| 5820005033960 | 6625006690261 | R 417 | METER MLT | 2.29E+04 | B16 |
| 5820005118151 | | ANURR 29X | | 2.65E+05 | B16 |
| 5820005118151 | 5960002643004 | ANURR 29X | ET SHIELD | 3.70E+04 | B16 |
| 5820005118151 | 5960006244718 | ANURR 29X | E.T. | 2.22E+05 | B16 |
| 5820005118151 | 6625005004589 | ANURR 29X | METER ARB | 5.55E+03 | B16 |
| 5820005193939 | | R 660/URR | | 2.59E+05 | B16 |
| 5820005193939 | 5960002643004 | R 660/URR | ET SHIELD | 3.70E+04 | B16 |
| 5820005193939 | 5960006244718 | R 660/URR | E.T. | 2.22E+05 | B16 |
| 5820005194101 | | ANVRC 22 | | 6.66E+03 | B16 |
| 5820005194101 | 5355004049678 | ANVRC 22 | KNOB | 4.81E+03 | B16 |
| 5820005194101 | 6625002235244 | ANVRC 22 | METER MLT | 1.85E+03 | B16 |
| 5820005194102 | | ANVRC 21 | | 8.51E+03 | B16 |
| 5820005194102 | 5355004049678 | ANVRC 21 | KNOB | 4.81E+03 | B16 |
| 5820005194102 | 6625002235244 | ANVRC 21 | METER MLT | 1.85E+03 | B16 |
| 5820005194104 | | ANVRC 20 | | 6.66E+03 | B16 |
| 5820005194104 | 5355004049678 | ANVRC 20 | KNOB | 4.81E+03 | B16 |
| 5820005194104 | 6625002235244 | ANVRC 20 | METER MLT | 1.85E+03 | B16 |
| 5820005194105 | | ANVRC 20 | | 6.66E+03 | B16 |
| 5820005194105 | 5355004049678 | ANVRC 20 | KNOB | 4.81E+03 | B16 |
| 5820005194105 | 6625002235244 | ANVRC 20 | METER MLT | 1.85E+03 | B16 |
| 5820005323984 | | ANVRC 17 | | 6.66E+03 | B16 |
| 5820005323984 | 5355004049678 | ANVRC 17 | KNOB | 4.81E+03 | B16 |
| 5820005323984 | 6625002235244 | ANVRC 17 | METER MLT | 1.85E+03 | B16 |
| 5820005323985 | | ANVRC 22 | | 6.66E+03 | B16 |
| 5820005323985 | 5355004049678 | ANVRC 22 | KNOB | 4.81E+03 | B16 |
| 5820005323985 | 6625002235244 | ANVRC 22 | METER MLT | 1.85E+03 | B16 |
| 5820005323987 | | ANVRQ 1 | | 1.22E+04 | B16 |
| 5820005323987 | 5355004049678 | ANVRQ 1 | KNOB | 4.81E+03 | B16 |
| 5820005323987 | 6625002235244 | ANVRQ 1 | METER MLT | 1.85E+03 | B16 |
| 5820005323987 | 6625005004589 | ANVRQ 1 | METER ARB | 5.55E+03 | B16 |
| 5820005323988 | | ANTRC 36 | | 1.57E+05 | B16 |
| 5820005323988 | 5925001752580 | ANTRC 36 | C.B. | 3.70E+04 | B16 |
| 5820005323988 | 5925008890768 | ANTRC 36 | C.B. | 3.70E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820005323988 | 5930006157880 | ANTRC 36 | T.S. | 5.55E+03 | B16 |
| 5820005323988 | 6625005389000 | ANTRC 36 | METER AMM | 1.15E+04 | B16 |
| 5820005323988 | 6625005733786 | ANTRC 36 | METER VLT | 8.88E+03 | B16 |
| 5820005323988 | 6625006685134 | ANTRC 36 | METER AMM | 9.62E+03 | B16 |
| 5820005323988 | 6625006689315 | ANTRC 36 | METER VLT | 7.40E+03 | B16 |
| 5820005323988 | 6625006690261 | ANTRC 36 | METER MLT | 2.29E+04 | B16 |
| 5820005323989 | | ANTRC 24 LP | | 1.57E+05 | B16 |
| 5820005323989 | 5925001752580 | ANTRC 24 LP | C.B. | 3.70E+04 | B16 |
| 5820005323989 | 5925008890768 | ANTRC 24 LP | C.B. | 3.70E+04 | B16 |
| 5820005323989 | 5930006157880 | ANTRC 24 LP | T.S. | 5.55E+03 | B16 |
| 5820005323989 | 6625005389000 | ANTRC 24 LP | METER AMM | 1.15E+04 | B16 |
| 5820005323989 | 6625005733786 | ANTRC 24 LP | METER VLT | 8.88E+03 | B16 |
| 5820005323989 | 6625006685134 | ANTRC 24 LP | METER AMM | 9.62E+03 | B16 |
| 5820005323989 | 6625006689315 | ANTRC 24 LP | METER VLT | 7.40E+03 | B16 |
| 5820005323989 | 6625006690261 | ANTRC 24 LP | METER MLT | 2.29E+04 | B16 |
| 5820005374004 | | ANVRC 21 | | 8.51E+03 | B16 |
| 5820005374004 | 5355004049678 | ANVRC 21 | KNOB | 4.81E+03 | B16 |
| 5820005374004 | 6625002235244 | ANVRC 21 | METER MLT | 1.85E+03 | B16 |
| 5820005387555 | | R 390A/URR | | 4.03E+04 | B16 |
| 5820005387555 | 6625006690769 | R 390A/URR | METER AUD | 2.55E+04 | B16 |
| 5820005387555 | 6625006690770 | R 390A/URR | METER AUD | 1.48E+04 | B16 |
| 5820005427205 | | ANURR 29 | | 2.65E+05 | B16 |
| 5820005427205 | 5960002643004 | ANURR 29 | ET SHIELD | 3.70E+04 | B16 |
| 5820005427205 | 5960006244718 | ANURR 29 | E.T. | 2.22E+05 | B16 |
| 5820005427205 | 6625005004589 | ANURR 29 | METER ARB | 5.55E+03 | B16 |
| 5820005427297 | | ANMRC 54 V | | 1.57E+05 | B16 |
| 5820005427297 | 5925001752580 | ANMRC 54 V | C.B. | 3.70E+04 | B16 |
| 5820005427297 | 5925008890768 | ANMRC 54 V | C.B. | 3.70E+04 | B16 |
| 5820005427297 | 5930006157880 | ANMRC 54 V | T.S. | 5.55E+03 | B16 |
| 5820005427297 | 6625005389000 | ANMRC 54 V | METER AMM | 1.15E+04 | B16 |
| 5820005427297 | 6625005733786 | ANMRC 54 V | METER VLT | 8.88E+03 | B16 |
| 5820005427297 | 6625006685134 | ANMRC 54 V | METER AMM | 9.62E+03 | B16 |
| 5820005427297 | 6625006689315 | ANMRC 54 V | METER VLT | 7.40E+03 | B16 |
| 5820005427297 | 6625006690261 | ANMRC 54 V | METER MLT | 2.29E+04 | B16 |
| 5820005427298 | | ANMRC 69 A | | 1.57E+05 | B16 |
| 5820005427298 | 5925001752580 | ANMRC 69 A | C.B. | 3.70E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820005427298 | 5925008890768 | ANMRC 69 A | C.B. | 3.70E+04 | B16 |
| 5820005427298 | 5930006157880 | ANMRC 69 A | T.S. | 5.55E+03 | B16 |
| 5820005427298 | 6625005389000 | ANMRC 69 A | METER AMM | 1.15E+04 | B16 |
| 5820005427298 | 6625005733786 | ANMRC 69 A | METER VLT | 8.88E+03 | B16 |
| 5820005427298 | 6625006685134 | ANMRC 69 A | METER AMM | 9.62E+03 | B16 |
| 5820005427298 | 6625006689315 | ANMRC 69 A | METER VLT | 7.40E+03 | B16 |
| 5820005427298 | 6625006690261 | ANMRC 69 A | METER MLT | 2.29E+04 | B16 |
| 5820005430057 | | ANTRC 35 | | 1.57E+05 | B16 |
| 5820005430057 | 5925001752580 | ANTRC 35 | C.B. | 3.70E+04 | B16 |
| 5820005430057 | 5925008890768 | ANTRC 35 | C.B. | 3.70E+04 | B16 |
| 5820005430057 | 5930006157880 | ANTRC 35 | T.S. | 5.55E+03 | B16 |
| 5820005430057 | 6625005389000 | ANTRC 35 | METER AMM | 1.15E+04 | B16 |
| 5820005430057 | 6625005733786 | ANTRC 35 | METER VLT | 8.88E+03 | B16 |
| 5820005430057 | 6625006685134 | ANTRC 35 | METER AMM | 9.62E+03 | B16 |
| 5820005430057 | 6625006689315 | ANTRC 35 | METER VLT | 7.40E+03 | B16 |
| 5820005430057 | 6625006690261 | ANTRC 35 | METER MLT | 2.29E+04 | B16 |
| 5820005430078 | | ANGRC 41 LP | | 4.03E+04 | B16 |
| 5820005430078 | 6625006690769 | ANGRC 41 LP | METER AUD | 2.55E+04 | B16 |
| 5820005430078 | 6625006690770 | ANGRC 41 LP | METER AUD | 1.48E+04 | B16 |
| 5820005430116 | | OA 1387 | | 1.57E+05 | B16 |
| 5820005430116 | 5925001752580 | OA 1387 | C.B. | 3.70E+04 | B16 |
| 5820005430116 | 5925008890768 | OA 1387 | C.B. | 3.70E+04 | B16 |
| 5820005430116 | 5930006157880 | OA 1387 | T.S. | 5.55E+03 | B16 |
| 5820005430116 | 5930006157880 | OA 1387 | T.S. | 5.55E+03 | B16 |
| 5820005430116 | 6625005389000 | OA 1387 | METER AMM | 1.15E+04 | B16 |
| 5820005430116 | 6625005389000 | OA 1387 | METER AMM | 1.15E+04 | B16 |
| 5820005430116 | 6625005733786 | OA 1387 | METER VLT | 8.88E+03 | B16 |
| 5820005430116 | 6625006685134 | OA 1387 | METER AMM | 9.62E+03 | B16 |
| 5820005430116 | 6625006689315 | OA 1387 | METER VLT | 7.40E+03 | B16 |
| 5820005430116 | 6625006690261 | OA 1387 | METER MLT | 2.29E+04 | B16 |
| 5820005431514 | 6625006182068 | R 744 | METER ARB | 1.11E+03 | B16 |
| 5820005431784 | | ANGRC 3 | | 1.70E+04 | B16 |
| 5820005431784 | 5355004049678 | ANGRC 3 | KNOB | 4.81E+03 | B16 |
| 5820005431784 | 5355006169659 | ANGRC 3 | KNOB | 4.81E+03 | B16 |
| 5820005431784 | 6625002235244 | ANGRC 3 | METER MLT | 1.85E+03 | B16 |
| 5820005431784 | 6625005004589 | ANGRC 3 | METER ARB | 5.55E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820005457307 | | ANGRC 3 | | 1.70E+04 | B16 |
| 5820005457307 | 5355004049678 | ANGRC 3 | KNOB | 4.81E+03 | B16 |
| 5820005457307 | 5355006169659 | ANGRC 3 | KNOB | 4.81E+03 | B16 |
| 5820005457307 | 6625002235244 | ANGRC 3 | METER MLT | 1.85E+03 | B16 |
| 5820005457307 | 6625005004589 | ANGRC 3 | METER ARB | 5.55E+03 | B16 |
| 5820005457312 | | ANGRC 4 | | 1.70E+04 | B16 |
| 5820005457312 | 5355004049678 | ANGRC 4 | KNOB | 4.81E+03 | B16 |
| 5820005457312 | 5355006169659 | ANGRC 4 | KNOB | 4.81E+03 | B16 |
| 5820005457312 | 6625002235244 | ANGRC 4 | METER MLT | 1.85E+03 | B16 |
| 5820005457312 | 6625005004589 | ANGRC 4 | METER ARB | 5.55E+03 | B16 |
| 5820005457314 | | ANGRC 7 | | 1.70E+04 | B16 |
| 5820005457314 | 5355004049678 | ANGRC 7 | KNOB | 4.81E+03 | B16 |
| 5820005457314 | 5355006169659 | ANGRC 7 | KNOB | 4.81E+03 | B16 |
| 5820005457314 | 6625002235244 | ANGRC 7 | METER MLT | 1.85E+03 | B16 |
| 5820005457314 | 6625005004589 | ANGRC 7 | METER ARB | 5.55E+03 | B16 |
| 5820005457325 | | ANFRR 40 | | 8.55E+04 | B16 |
| 5820005457325 | 6625006690769 | ANFRR 40 | METER AUD | 2.55E+04 | B16 |
| 5820005457325 | 6625006690770 | ANFRR 40 | METER AUD | 1.48E+04 | B16 |
| 5820005457325 | 6625007527960 | ANFRR 40 | METER ARB | 8.14E+03 | B16 |
| 5820005457325 | 6625008274651 | ANFRR 40 | METER AMM | 3.70E+04 | B16 |
| 5820005690031 | | ANTRC 36 | | 1.57E+05 | B16 |
| 5820005690031 | 5925001752580 | ANTRC 36 | C.B. | 3.70E+04 | B16 |
| 5820005690031 | 5925008890768 | ANTRC 36 | C.B. | 3.70E+04 | B16 |
| 5820005690031 | 5930006157880 | ANTRC 36 | T.S. | 5.55E+03 | B16 |
| 5820005690031 | 6625005389000 | ANTRC 36 | METER AMM | 1.15E+04 | B16 |
| 5820005690031 | 6625005733786 | ANTRC 36 | METER VLT | 8.88E+03 | B16 |
| 5820005690031 | 6625006685134 | ANTRC 36 | METER AMM | 9.62E+03 | B16 |
| 5820005690031 | 6625006689315 | ANTRC 36 | METER VLT | 7.40E+03 | B16 |
| 5820005690031 | 6625006690261 | ANTRC 36 | METER MLT | 2.29E+04 | B16 |
| 5820005812104 | | ANGRC 75 | | 1.57E+05 | B16 |
| 5820005812104 | 5925001752580 | ANGRC 75 | C.B. | 3.70E+04 | B16 |
| 5820005812104 | 5925008890768 | ANGRC 75 | C.B. | 3.70E+04 | B16 |
| 5820005812104 | 5930006157880 | ANGRC 75 | T.S. | 5.55E+03 | B16 |
| 5820005812104 | 6625005389000 | ANGRC 75 | METER AMM | 1.15E+04 | B16 |
| 5820005812104 | 6625005733786 | ANGRC 75 | METER VLT | 8.88E+03 | B16 |
| 5820005812104 | 6625006685134 | ANGRC 75 | METER AMM | 9.62E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820005812104 | 6625006689315 | ANGRC 75 | METER VLT | 7.40E+03 | B16 |
| 5820005812104 | 6625006690261 | ANGRC 75 | METER MLT | 2.29E+04 | B16 |
| 5820005812105 | | ANGRC 78 | | 1.57E+05 | B16 |
| 5820005812105 | 5925001752580 | ANGRC 78 | C.B. | 3.70E+04 | B16 |
| 5820005812105 | 5925008890768 | ANGRC 78 | C.B. | 3.70E+04 | B16 |
| 5820005812105 | 5930006157880 | ANGRC 78 | T.S. | 5.55E+03 | B16 |
| 5820005812105 | 6625005389000 | ANGRC 78 | METER AMM | 1.15E+04 | B16 |
| 5820005812105 | 6625005733786 | ANGRC 78 | METER VLT | 8.88E+03 | B16 |
| 5820005812105 | 6625006685134 | ANGRC 78 | METER AMM | 9.62E+03 | B16 |
| 5820005812105 | 6625006689315 | ANGRC 78 | METER VLT | 7.40E+03 | B16 |
| 5820005812105 | 6625006690261 | ANGRC 78 | METER MLT | 2.29E+04 | B16 |
| 5820006065768 | | ANVRC 35 | | 1.22E+04 | B16 |
| 5820006065768 | 5355004049678 | ANVRC 35 | KNOB | 4.81E+03 | B16 |
| 5820006065768 | 6625002235244 | ANVRC 35 | METER MLT | 1.85E+03 | B16 |
| 5820006065768 | 6625005004589 | ANVRC 35 | METER ARB | 5.55E+03 | B16 |
| 5820006428144 | | R 220 /URR | | 2.59E+05 | B16 |
| 5820006428144 | 5960002643004 | R 220 /URR | ET SHIELD | 3.70E+04 | B16 |
| 5820006428144 | 5960006244718 | R 220 /URR | E.T. | 2.22E+05 | S9E |
| 5820006650944 | 6625005004589 | C 435 | METER ARB | 5.55E+03 | B16 |
| 5820006652455 | 6625005389575 | R 19 A | METER AMM | 9.62E+03 | B16 |
| 5820006652466 | 6625005389575 | R 19 B | METER AMM | 9.62E+03 | B16 |
| 5820006698306 | 6625005389575 | R 19 | METER AMM | 9.62E+03 | B16 |
| 5820006819531 | | ANVRC 38 | | 5.40E+04 | B16 |
| 5820006819531 | 5355001639955 | ANVRC 38 | KNOB | 4.81E+03 | B16 |
| 5820006819531 | 6625002235244 | ANVRC 38 | METER MLT | 1.85E+03 | B16 |
| 5820006819531 | 6625005690243 | ANVRC 38 | METER AMM | 2.18E+04 | B16 |
| 5820006819531 | 6625006690769 | ANVRC 38 | METER AUD | 2.55E+04 | B16 |
| 5820006993245 | | ANGRC 41 | | 4.03E+04 | B16 |
| 5820006993245 | 6625006690769 | ANGRC 41 | METER AUD | 2.55E+04 | B16 |
| 5820006993245 | 6625006690770 | ANGRC 41 | METER AUD | 1.48E+04 | B16 |
| 5820007765406 | | ANTRA 25 | | 1.57E+05 | B16 |
| 5820007765406 | 5925001752580 | ANTRA 25 | C.B. | 3.70E+04 | B16 |
| 5820007765406 | 5925008890768 | ANTRA 25 | C.B. | 3.70E+04 | B16 |
| 5820007765406 | 5930006157880 | ANTRA 25 | T.S. | 5.55E+03 | B16 |
| 5820007765406 | 6625005389000 | ANTRA 25 | METER AMM | 1.15E+04 | B16 |
| 5820007765406 | 6625005733786 | ANTRA 25 | METER VLT | 8.88E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820007765406 | 6625006685134 | ANTRA 25 | METER AMM | 9.62E+03 | B16 |
| 5820007765406 | 6625006689315 | ANTRA 25 | METER VLT | 7.40E+03 | B16 |
| 5820007765406 | 6625006690261 | ANTRA 25 | METER MLT | 2.29E+04 | B16 |
| 5820007885267 | 5930006551582 | ANMRC103 LP | T.S. | 5.55E+03 | B16 |
| 5820007888543 | | ANTRR 18 | | 4.03E+04 | B16 |
| 5820007888543 | 6625006690769 | ANTRR 18 | METER AUD | 2.55E+04 | B16 |
| 5820007888543 | 6625006690770 | ANTRR 18 | METER AUD | 1.48E+04 | B16 |
| 5820008569911 | | ANTRA 25B | | 1.57E+05 | B16 |
| 5820008569911 | 5925001752580 | ANTRA 25B | C.B. | 3.70E+04 | B16 |
| 5820008569911 | 5925008890768 | ANTRA 25B | C.B. | 3.70E+04 | B16 |
| 5820008569911 | 5930006157880 | ANTRA 25B | T.S. | 5.55E+03 | B16 |
| 5820008569911 | 6625005389000 | ANTRA 25B | METER AMM | 1.15E+04 | B16 |
| 5820008569911 | 6625005733786 | ANTRA 25B | METER VLT | 8.88E+03 | B16 |
| 5820008569911 | 6625006685134 | ANTRA 25B | METER AMM | 9.62E+03 | B16 |
| 5820008569911 | 6625006689315 | ANTRA 25B | METER VLT | 7.40E+03 | B16 |
| 5820008569911 | 6625006690261 | ANTRA 25B | METER MLT | 2.29E+04 | B16 |
| 5820008688154 | | ANTRC112 | | 1.70E+05 | B16 |
| 5820008688154 | 6625002265679 | ANTRC112 | METER ARB | 3.70E+04 | B16 |
| 5820008688154 | 6625002265680 | ANTRC112 | METER AUD | 2.22E+04 | B16 |
| 5820008688154 | 6625002265681 | ANTRC112 | METER ARB | 3.70E+04 | B16 |
| 5820008688196 | | ANTRC121 | | 1.33E+05 | B16 |
| 5820008688196 | 6625002265679 | ANTRC121 | METER ARB | 3.70E+04 | B16 |
| 5820008688196 | 6625002265680 | ANTRC121 | METER AUD | 2.22E+04 | B16 |
| 5820008688196 | 6625002265681 | ANTRC121 | METER ARB | 3.70E+04 | B16 |
| 5820008688208 | 5930006551582 | ANTRC110 WPC | T.S. | 5.55E+03 | B16 |
| 5820008688209 | 5930006551582 | ANTRC109V | T.S. | 5.55E+03 | B16 |
| 5820008692373 | 5930006551582 | ANTRC108V | T.S. | 5.55E+03 | B16 |
| 5820008788634 | 5930006551582 | ANGRC 50AV10 | T.S. | 5.55E+03 | B16 |
| 5820008788635 | 5930006551582 | ANGRC 50A V9 | T.S. | 5.55E+03 | B16 |
| 5820008890857 | 5930006551514 | PP2054 | T.S. | 5.55E+03 | B16 |
| 5820008893884 | | ANMRC 69 LP | | 1.57E+05 | B16 |
| 5820008893884 | 5925001752580 | ANMRC 69 LP | C.B. | 3.70E+04 | B16 |
| 5820008893884 | 5925008890768 | ANMRC 69 LP | C.B. | 3.70E+04 | B16 |
| 5820008893884 | 5930006157880 | ANMRC 69 LP | T.S. | 5.55E+03 | B16 |
| 5820008893884 | 6625005389000 | ANMRC 69 LP | METER AMM | 1.15E+04 | B16 |
| 5820008893884 | 6625005733786 | ANMRC 69 LP | METER VLT | 8.88E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820008893884 | 6625006685134 | ANMRC 69 LP | METER AMM | 9.62E+03 | B16 |
| 5820008893884 | 6625006689315 | ANMRC 69 LP | METER VLT | 7.40E+03 | B16 |
| 5820008893884 | 6625006690261 | ANMRC 69 LP | METER MLT | 2.29E+04 | B16 |
| 5820008920698 | | OA 1387 | | 1.57E+05 | B16 |
| 5820008920698 | 5925001752580 | OA 1387 | C.B. | 3.70E+04 | B16 |
| 5820008920698 | 5925008890768 | OA 1387 | C.B. | 3.70E+04 | B16 |
| 5820008920698 | 5930006157880 | OA 1387 | T.S. | 5.55E+03 | B16 |
| 5820008920698 | 5930006157880 | OA 1387 | T.S. | 5.55E+03 | B16 |
| 5820008920698 | 6625005389000 | OA 1387 | METER AMM | 1.15E+04 | B16 |
| 5820008920698 | 6625005389000 | OA 1387 | METER AMM | 1.15E+04 | B16 |
| 5820008920698 | 6625005733786 | OA 1387 | METER VLT | 8.88E+03 | B16 |
| 5820008920698 | 6625006685134 | OA 1387 | METER AMM | 9.62E+03 | B16 |
| 5820008920698 | 6625006689315 | OA 1387 | METER VLT | 7.40E+03 | B16 |
| 5820008920698 | 6625006690261 | OA 1387 | METER MLT | 2.29E+04 | B16 |
| 5820008920871 | | ANGRC 46 | | 1.16E+05 | B16 |
| 5820008920871 | 5355001639955 | ANGRC 46 | KNOB | 4.81E+03 | B16 |
| 5820008920871 | 5355001639955 | ANGRC 46 | KNOB | 4.81E+03 | B16 |
| 5820008920871 | 5355005520451 | ANGRC 46 | KNOB | 4.81E+03 | B16 |
| 5820008920871 | 6625005389700 | ANGRC 46 | METER AUD | 3.70E+04 | B16 |
| 5820008920871 | 6625005690243 | ANGRC 46 | METER AMM | 2.18E+04 | B16 |
| 5820008920871 | 6625005801901 | ANGRC 46 | METER VLT | 1.04E+04 | B16 |
| 5820008920871 | 6625005809579 | ANGRC 46 | METER AMM | 1.04E+04 | B16 |
| 5820008920871 | 6625006690769 | ANGRC 46 | METER AUD | 2.55E+04 | B16 |
| 5820008920881 | | ANGRC109 | | 1.92E+05 | B16 |
| 5820008920881 | 6625002265679 | ANGRC109 | METER ARB | 3.70E+04 | B16 |
| 5820008920881 | 6625002265680 | ANGRC109 | METER AUD | 2.22E+04 | B16 |
| 5820008920881 | 6625002265680 | ANGRC109 | METER AUD | 2.22E+04 | B16 |
| 5820008920881 | 6625002265681 | ANGRC109 | METER ARB | 3.70E+04 | B16 |
| 5820008920881 | 6625002571103 | ANGRC109 | METER ARB | 3.70E+04 | B16 |
| 5820008920881 | 6625009264412 | ANGRC109 | METER AMM | 3.70E+04 | B16 |
| 5820008923470 | | ANTRC 80 | | 6.11E+05 | B16 |
| 5820008923470 | 6605002378215 | ANTRC 80 | COMPASS | 5.55E+05 | B16 |
| 5820008923470 | 6610008398638 | ANTRC 80 | INDICATOR | 5.55E+04 | B16 |
| 5820008923476 | | ANMRT 9 | | 4.03E+04 | B16 |
| 5820008923476 | 6625006690769 | ANMRT 9 | METER AUD | 2.55E+04 | B16 |
| 5820008923476 | 6625006690770 | ANMRT 9 | METER AUD | 1.48E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820008923479 | | ANMRR 8 | | 4.03E+04 | B16 |
| 5820008923479 | 6625006690769 | ANMRR 8 | METER AUD | 2.55E+04 | B16 |
| 5820008923479 | 6625006690770 | ANMRR 8 | METER AUD | 1.48E+04 | B16 |
| 5820008923493 | | ANMRC 73 V | | 1.57E+05 | B16 |
| 5820008923493 | 5925001752580 | ANMRC 73 V | C.B. | 3.70E+04 | B16 |
| 5820008923493 | 5925008890768 | ANMRC 73 V | C.B. | 3.70E+04 | B16 |
| 5820008923493 | 5930006157880 | ANMRC 73 V | T.S. | 5.55E+03 | B16 |
| 5820008923493 | 6625005389000 | ANMRC 73 V | METER AMM | 1.15E+04 | B16 |
| 5820008923493 | 6625005733786 | ANMRC 73 V | METER VLT | 8.88E+03 | B16 |
| 5820008923493 | 6625006685134 | ANMRC 73 V | METER AMM | 9.62E+03 | B16 |
| 5820008923493 | 6625006689315 | ANMRC 73 V | METER VLT | 7.40E+03 | B16 |
| 5820008923493 | 6625006690261 | ANMRC 73 V | METER MLT | 2.29E+04 | B16 |
| 5820008923748 | | ANTRC 90 | | 6.11E+05 | B16 |
| 5820008923748 | 6605002378215 | ANTRC 90 | COMPASS | 5.55E+05 | B16 |
| 5820008923748 | 6610008398638 | ANTRC 90 | INDICATOR | 5.55E+04 | B16 |
| 5820008923851 | 5930006551582 | ANGRC 50 V1 | T.S. | 5.55E+03 | B16 |
| 5820008923852 | 5930006551582 | ANGRC 50 V2 | T.S. | 5.55E+03 | B16 |
| 5820008923853 | 5930006551582 | ANGRC 50 V3 | T.S. | 5.55E+03 | B16 |
| 5820008923854 | 5930006551582 | ANGRC 50 V4 | T.S. | 5.55E+03 | B16 |
| 5820008923855 | 5930006551582 | ANGRC 50 V5 | T.S. | 5.55E+03 | B16 |
| 5820009260180 | 6625006690769 | R 725 | METER AUD | 2.55E+04 | B16 |
| 5820009267274 | 5930006551582 | ANTRC110 FDM | T.S. | 5.55E+03 | B16 |
| 5820009303598 | 6625005553095 | ANTRC133 | METER VLT | 2.04E+04 | B16 |
| 5820009336189 | 5930006551582 | ANGRC 50A V5 | T.S. | 5.55E+03 | B16 |
| 5820009336190 | 5930006551582 | ANGRC 50A V4 | T.S. | 5.55E+03 | B16 |
| 5820009336191 | 5930006551582 | ANGRC 50A V3 | T.S. | 5.55E+03 | B16 |
| 5820009336192 | 5930006551582 | ANGRC 50A V2 | T.S. | 5.55E+03 | B16 |
| 5820009336193 | 5930006551582 | ANGRC 50A V1 | T.S. | 5.55E+03 | B16 |
| 5820009350033 | 6625002265680 | RT 834 | METER AUD | 2.22E+04 | B16 |
| 5820009350089 | 5930006551582 | ANGRC 50A V8 | T.S. | 5.55E+03 | B16 |
| 5820009350132 | | ANTRC 95 | | 4.03E+04 | B16 |
| 5820009350132 | 6625006690769 | ANTRC 95 | METER AUD | 2.55E+04 | B16 |
| 5820009350132 | 6625006690770 | ANTRC 95 | METER AUD | 1.48E+04 | B16 |
| 5820009350146 | | ANTRC 95 | | 4.03E+04 | B16 |
| 5820009350146 | 6625006690769 | ANTRC 95 | METER AUD | 2.55E+04 | B16 |
| 5820009350146 | 6625006690770 | ANTRC 95 | METER AUD | 1.48E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5820009365480 | 5930006551582 | ANGRC 50A V6 | T.S. | 5.55E+03 | B16 |
| 5820009365481 | 5930006551582 | ANGRC 50A V7 | T.S. | 5.55E+03 | B16 |
| 5820009380225 | | ANTRC 80A LP | | 6.11E+05 | B16 |
| 5820009380225 | 6605002378215 | ANTRC 80A LP | COMPASS | 5.55E+05 | B16 |
| 5820009380225 | 6610008398638 | ANTRC 80A LP | INDICATOR | 5.55E+04 | B16 |
| 5820009380226 | | ANTRC 80B LP | | 6.11E+05 | B16 |
| 5820009380226 | 6605002378215 | ANTRC 80B LP | COMPASS | 5.55E+05 | B16 |
| 5820009380226 | 6610008398638 | ANTRC 80B LP | INDICATOR | 5.55E+04 | B16 |
| 5820009436514 | 6625002235244 | ANGRC 39 | METER MLT | 1.85E+03 | B16 |
| 5820009655480 | 5930006551582 | ANGRC 50 | T.S. | 5.55E+03 | B16 |
| 5820009730120 | | ANVRC 55 | | 5.22E+04 | B16 |
| 5820009730120 | 5355001639955 | ANVRC 55 | KNOB | 4.81E+03 | B16 |
| 5820009730120 | 6625005690243 | ANVRC 55 | METER AMM | 2.18E+04 | B16 |
| 5820009730120 | 6625006690769 | ANVRC 55 | METER AUD | 2.55E+04 | B16 |
| 5820009991796 | | ANMRC 54 | | 1.57E+05 | B16 |
| 5820009991796 | 5925001752580 | ANMRC 54 | C.B. | 3.70E+04 | B16 |
| 5820009991796 | 5925008890768 | ANMRC 54 | C.B. | 3.70E+04 | B16 |
| 5820009991796 | 5930006157880 | ANMRC 54 | T.S. | 5.55E+03 | B16 |
| 5820009991796 | 6625005389000 | ANMRC 54 | METER AMM | 1.15E+04 | B16 |
| 5820009991796 | 6625005733786 | ANMRC 54 | METER VLT | 8.88E+03 | B16 |
| 5820009991796 | 6625006685134 | ANMRC 54 | METER AMM | 9.62E+03 | B16 |
| 5820009991796 | 6625006689315 | ANMRC 54 | METER VLT | 7.40E+03 | B16 |
| 5820009991796 | 6625006690261 | ANMRC 54 | METER MLT | 2.29E+04 | B16 |
| 5820009996091 | | ANMRT 9 | | 4.03E+04 | B16 |
| 5820009996091 | 6625006690769 | ANMRT 9 | METER AUD | 2.55E+04 | B16 |
| 5820009996091 | 6625006690770 | ANMRT 9 | METER AUD | 1.48E+04 | B16 |
| 5820009996093 | | ANMRR 8 LP | | 4.03E+04 | B16 |
| 5820009996093 | 6625006690769 | ANMRR 8 LP | METER AUD | 2.55E+04 | B16 |
| 5820009996093 | 6625006690770 | ANMRR 8 LP | METER AUD | 1.48E+04 | B16 |
| 5821009014327 | 6610008398638 | MK 733 | INDICATOR | 5.55E+04 | B16 |
| 5821009350058 | 6610008398638 | MK1035 | INDICATOR | 5.55E+04 | B16 |
| 5821009374686 | 6610008398638 | ANARC131 | INDICATOR | 5.55E+04 | B16 |
| 5825000140184 | 6625006182068 | OA 1451A/PRR | METER ARB | 1.11E+03 | B16 |
| 5825000698763 | 6625006690769 | ANTRD 15 | METER MLT | 2.55E+04 | B16 |
| 5825002792930 | | NTN | C.B. | 3.70E+04 | B16 |
| 5825003093204 | | ANTRD 4A | | 4.03E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5825003093204 | 6625006690769 | ANTRD 4A | METER AUD | 2.55E+04 | B16 |
| 5825003093204 | 6625006690770 | ANTRD 4A | METER AUD | 1.48E+04 | B16 |
| 5825004915253 | 6625006690769 | ANTRD 23A | METER AUD | 2.55E+04 | B16 |
| 5825004915254 | 6625006690769 | ANTRD 15A | METER MLT | 2.55E+04 | B16 |
| 5825005431513 | 6625006182068 | OA 1451/PRR | METER ARB | 1.11E+03 | B16 |
| 5825007082221 | 6625002235244 | ANTRD 17 | METER MLT | 1.85E+03 | B16 |
| 5825008934299 | | NTN | C.B. | 3.70E+04 | B16 |
| 5825009260160 | | ANTRD 4 | | 4.03E+04 | B16 |
| 5825009260160 | 6625006690769 | ANTRD 4 | METER AUD | 2.55E+04 | B16 |
| 5825009260160 | 6625006690770 | ANTRD 4 | METER AUD | 1.48E+04 | B16 |
| 5826000366504 | 6610008398638 | ID 48A | INDICATOR | 5.55E+04 | B16 |
| 5826003309656 | 6610008398638 | ID 48 | INDICATOR | 5.55E+04 | B16 |
| 5826005196967 | 6625005554385 | ANARN 59 | METER ARB | 6.29E+03 | B16 |
| 5826005430451 | 6610008398638 | ANARN 30A | INDICATOR | 5.55E+04 | B16 |
| 5826005430622 | 6625005554385 | ANARN 59 | METER ARB | 6.29E+03 | B16 |
| 5826005534257 | 6610008398638 | ANARN 30 | INDICATOR | 5.55E+04 | B16 |
| 5826005535925 | 6625005554385 | C2275 | METER ARB | 6.29E+03 | B16 |
| 5826006886030 | 6625005554385 | C2275 | METER ARB | 6.29E+03 | B16 |
| 5826007525814 | 6610008398638 | ANARN 30D | INDICATOR | 5.55E+04 | B16 |
| 5826008835759 | 6625005554385 | ANARN 59 | METER ARB | 6.29E+03 | B16 |
| 5826008840887 | 6610008398638 | ANARN 30 | INDICATOR | 5.55E+04 | B16 |
| 5826008921056 | 6610008398638 | ANARN 30E | INDICATOR | 5.55E+04 | B16 |
| 5830001602465 | | C 104 | | 2.22E+04 | B16 |
| 5830001602465 | 5930002242725 | C 104 | T.S. | 5.55E+03 | B16 |
| 5830001602465 | 5930005430074 | C 104 | T.S. | 5.55E+03 | B16 |
| 5830001602465 | 5930006551513 | C 104 | T.S. | 5.55E+03 | B16 |
| 5830001602465 | 5930006551582 | C 104 | T.S. | 5.55E+03 | B16 |
| 5830001641276 | | AM 34 | | 1.11E+04 | B16 |
| 5830001641276 | 5930002969664 | AM 34 | T.S. | 5.55E+03 | B16 |
| 5830001641276 | 5930006551582 | AM 34 | T.S. | 5.55E+03 | B16 |
| 5830001646618 | | ANTIQ 2 | | 7.03E+04 | B16 |
| 5830001646618 | 5930006159376 | ANTIQ 2 | T.S. | 5.55E+03 | B16 |
| 5830001646618 | 5930006551513 | ANTIQ 2 | T.S. | 5.55E+03 | B16 |
| 5830001646618 | 5930006551514 | ANTIQ 2 | T.S. | 5.55E+03 | B16 |
| 5830001646618 | 5930006551515 | ANTIQ 2 | T.S. | 5.55E+03 | B16 |
| 5830001646618 | 5930006551575 | ANTIQ 2 | T.S. | 5.55E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5830001646618 | 5930006551582 | ANTIQ 2 | T.S. | 5.55E+03 | B16 |
| 5830001646618 | 9905002523748 | ANTIQ 2 | MARKER | 1.48E+04 | B16 |
| 5830001646619 | | ANTIQ 3 | | 2.16E+05 | B16 |
| 5830001646619 | 5930002242725 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930002632362 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930002969664 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930002969664 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930002969664 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930002969664 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930005430074 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930005669425 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930006551513 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930006551582 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930006551582 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930006551582 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930006551582 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646619 | 5930006551582 | ANTIQ 3 | T.S. | 5.55E+03 | B16 |
| 5830001646622 | | ANTIQ 2A | | 7.03E+04 | B16 |
| 5830001646622 | 5930000502627 | ANTIQ 2A | T.S. | 5.55E+03 | B16 |
| 5830001646622 | 5930006551513 | ANTIQ 2A | T.S. | 5.55E+03 | B16 |
| 5830001646622 | 5930006551514 | ANTIQ 2A | T.S. | 5.55E+03 | B16 |
| 5830001646622 | 5930006551515 | ANTIQ 2A | T.S. | 5.55E+03 | B16 |
| 5830001646622 | 5930006551575 | ANTIQ 2A | T.S. | 5.55E+03 | B16 |
| 5830001646622 | 5930006551582 | ANTIQ 2A | T.S. | 5.55E+03 | B16 |
| 5830001646622 | 9905002523748 | ANTIQ 2A | MARKER | 1.48E+04 | B16 |
| 5830001646626 | | AM 20 | | 5.92E+04 | B16 |
| 5830001646626 | 5930006551514 | AM 20 | T.S. | 5.55E+03 | B16 |
| 5830001646626 | 5930006551515 | AM 20 | T.S. | 5.55E+03 | B16 |
| 5830001646626 | 5930006551575 | AM 20 | T.S. | 5.55E+03 | B16 |
| 5830001646626 | 5930006551582 | AM 20 | T.S. | 5.55E+03 | B16 |
| 5830001646626 | 9905002523748 | AM 20 | MARKER | 1.48E+04 | B16 |
| 5830001707868 | 5355004049678 | C 375 | KNOB | 4.81E+03 | B16 |
| 5830002297124 | 5930001631617 | C 664 | KNOB | 4.81E+03 | B16 |
| 5830002430816 | 5930001631617 | C 665 | KNOB | 4.81E+03 | B16 |
| 5830002542155 | | AM 700 | | 1.11E+04 | B16 |
| 5830002542155 | 5930002969664 | AM 700 | T.S. | 5.55E+03 | B16 |
| 5830002542155 | 5930006551582 | AM 700 | T.S. | 5.55E+03 | B16 |
| 5830005031002 | | C1090 | | 9.99E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5830005031002 | 5930002632362 | C1090 | T.S. | 5.55E+03 | B16 |
| 5830005031002 | 5930002969664 | C1090 | T.S. | 5.55E+03 | B16 |
| 5830005031002 | 5930005669425 | C1090 | T.S. | 5.55E+03 | B16 |
| 5830005031002 | 5930006551513 | C1090 | T.S. | 5.55E+03 | B16 |
| 5830005031002 | 5930006551582 | C1090 | T.S. | 5.55E+03 | B16 |
| 5830005031108 | 5930001631617 | C 663 | KNOB | 4.81E+03 | B16 |
| 5830005031109 | 5355001639955 | C 981 | KNOB | 4.81E+03 | B16 |
| 5830005082151 | | ANVIA 4 | | 1.44E+04 | B16 |
| 5830005082151 | 5355001639955 | ANVIA 4 | KNOB | 4.81E+03 | B16 |
| 5830005082151 | 5930001631617 | ANVIA 4 | KNOB | 4.81E+03 | B16 |
| 5830005082151 | 5930001631617 | ANVIA 4 | KNOB | 4.81E+03 | B16 |
| 5830005397728 | | ANVIA 1 | | 1.44E+04 | B16 |
| 5830005397728 | 5355001639955 | ANVIA 1 | KNOB | 4.81E+03 | B16 |
| 5830005397728 | 5930001631617 | ANVIA 1 | KNOB | 4.81E+03 | B16 |
| 5830005397728 | 5930001631617 | ANVIA 1 | KNOB | 4.81E+03 | B16 |
| 5830006909705 | | ANTIQ 2B | | 7.03E+04 | B16 |
| 5830006909705 | 5930000502627 | ANTIQ 2B | T.S. | 5.55E+03 | B16 |
| 5830006909705 | 5930006551513 | ANTIQ 2B | T.S. | 5.55E+03 | B16 |
| 5830006909705 | 5930006551514 | ANTIQ 2B | T.S. | 5.55E+03 | B16 |
| 5830006909705 | 5930006551515 | ANTIQ 2B | T.S. | 5.55E+03 | B16 |
| 5830006909705 | 5930006551575 | ANTIQ 2B | T.S. | 5.55E+03 | B16 |
| 5830006909705 | 5930006551582 | ANTIQ 2B | T.S. | 5.55E+03 | B16 |
| 5830006909705 | 9905002523748 | ANTIQ 2B | MARKER | 1.48E+04 | B16 |
| 5830009432415 | | ANTIQ 3A LP | | 2.16E+05 | B16 |
| 5830009432415 | 5930002242725 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930002632362 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930002969664 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930002969664 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930002969664 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930005430074 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930005669425 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930006551513 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930006551513 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930006551582 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930006551582 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930006551582 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5830009432415 | 5930006551582 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5830009432415 | 5930006551582 | ANTIQ 3A LP | T.S. | 5.55E+03 | B16 |
| 5835001282762 | | MX- 39 | | 1.11E+04 | B16 |
| 5835001282762 | 5930000502627 | MX- 39 | T.S. | 5.55E+03 | B16 |
| 5835001282762 | 5930006159376 | MX- 39 | T.S. | 5.55E+03 | B16 |
| 5835001282762 | 5930006551513 | MX- 39 | T.S. | 5.55E+03 | B16 |
| 5835006140650 | 6625005004585 | RO 28 | METER ARB | 5.55E+03 | B16 |
| 5835007891454 | 6625005004585 | RO 28 | METER ARB | 5.55E+03 | B16 |
| 5835008923510 | 6625005004585 | ANUNH 6 | METER ARB | 5.55E+03 | B16 |
| 5840000698811 | 6625002235244 | ANSPN 11 | METER MLT | 1.85E+03 | B16 |
| 5840000823932 | | MD594 | | 1.11E+04 | B16 |
| 5840000823932 | 5930006551514 | MD594 | T.S. | 5.55E+03 | B16 |
| 5840000823932 | 5930006551582 | MD594 | T.S. | 5.55E+03 | B16 |
| 5840000920953 | | OA 800 | | 4.18E+04 | B16 |
| 5840000920953 | 5355001639955 | OA 800 | KNOB | 4.81E+03 | B16 |
| 5840000920953 | 6625005389700 | OA 800 | METER AUD | 3.70E+04 | B16 |
| 5840001105773 | 5355005596288 | ANFSQ 84 | DIAL SCAL | 5.81E+05 | B16 |
| 5840001105773 | 6625000683493 | ANFSQ 84 | METER VLT | 3.70E+03 | B16 |
| 5840001105773 | 6625000689751 | ANFSQ 84 | METER AMM | 1.52E+04 | B16 |
| 5840001105773 | 6625007527530 | ANFSQ 84 | METER VLT | 3.70E+03 | B16 |
| 5840001105773 | 6625007527537 | ANFSQ 84 | METER AMM | 1.52E+04 | B16 |
| 5840001378336 | 6625005733786 | ANSPS 56 | METER VLT | 8.88E+03 | B16 |
| 5840003785006 | 6625001937160 | ANMPQ 10 | METER VLT | 3.00E+04 | B16 |
| 5840005031078 | | ANGSS 1 | | 4.18E+04 | B16 |
| 5840005031078 | 5355001639955 | ANGSS 1 | KNOB | 4.81E+03 | B16 |
| 5840005031078 | 6625005389700 | ANGSS 1 | METER AUD | 3.70E+04 | B16 |
| 5840005031086 | 6625001937160 | ANMPQ 10 | METER MLT | 3.00E+04 | B16 |
| 5840005033392 | 6625001937160 | KY 78 | METER VLT | 3.00E+04 | B16 |
| 5840005033528 | 6625002235244 | ANSPN 18 | METER MLT | 1.85E+03 | B16 |
| 5840005033529 | 6625002235244 | ANSPN 11Z | METER MLT | 1.85E+03 | B16 |
| 5840005033530 | 6625002235244 | ANSPN 18 | METER MLT | 1.85E+03 | B16 |
| 5840005033531 | 6625002235244 | ANSPN 11Y | METER MLT | 1.85E+03 | B16 |
| 5840005033532 | 6625002235244 | ANSPN 11X1 | METER MLT | 1.85E+03 | B16 |
| 5840005050737 | 6625001937160 | ANMPQ 10 | METER VLT | 3.00E+04 | B16 |
| 5840005051086 | 6625001937160 | ANMPQ 10A | METER VLT | 3.00E+04 | B16 |
| 5840005051852A | 5930006551514 | ANFPS 4 | T.S. | 5.55E+03 | B16 |
| 5840005051852B | 5930006551514 | ANFPS 36 | T.S. | 5.55E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5840005342869 | 6625001937160 | SB 212 | METER VLT | 3.00E+04 | B16 |
| 5840005373866 | | NTN | INDICATOR | 0.00E+00 | B17 |
| 5840005427128 | 5930006551514 | ANFPS 56 | T.S. | 5.55E+03 | B16 |
| 5840005430750 | 6625005004585 | ANMPQ 4A LP | METER ARB | 5.55E+03 | B16 |
| 5840005430759 | 6625005004585 | ANMPQ 4 | METER ARB | 5.55E+03 | B16 |
| 5840005457252 | 6625002235244 | R 572 | METER MLT | 1.85E+03 | B16 |
| 5840005457259 | 6625002235244 | ANSPN 11X2 | METER MLT | 1.85E+03 | B16 |
| 5840005457327 | 6625001937160 | ANMPQ 16 | METER VLT | 3.00E+04 | B16 |
| 5840005596288 | | NTN | DIAL SCAL | 3.70E+07 | B16 |
| 5840005626274 | | ANFPN 33 | | 7.92E+04 | B16 |
| 5840005626274 | 6625005399577 | ANFPN 33 | METER AMM | 3.70E+04 | B16 |
| 5840005626274 | 6625005785612 | ANFPN 33 | METER AMM | 2.33E+04 | B16 |
| 5840005626274 | 6625007527530 | ANFPN 33 | METER VLT | 3.70E+03 | B16 |
| 5840005626274 | 6625007527537 | ANFPN 33 | METER AMM | 1.52E+04 | B16 |
| 5840005628880 | 6625005785612 | T 626 | METER AMM | 2.33E+04 | B16 |
| 5840005628903 | 5930006551514 | ANFPS 36 | T.S. | 5.55E+03 | B16 |
| 5840005674624 | 6625005538190 | PP 607 | METER AMM | 3.70E+01 | B16 |
| 5840006426799 | 6625002235244 | R 480 | METER MLT | 1.85E+03 | B16 |
| 5840006822719 | | T 749 | | 3.77E+04 | B16 |
| 5840006822719 | 6625000683493 | T 749 | METER VLT | 3.70E+03 | B16 |
| 5840006822719 | 6625000689751 | T 749 | METER AMM | 1.52E+04 | B16 |
| 5840006822719 | 6625007527530 | T 749 | METER VLT | 3.70E+03 | B16 |
| 5840006822719 | 6625007527537 | T 749 | METER AMM | 1.52E+04 | B16 |
| 5840007520603 | 5355005596288 | ANFPN 40 | DIAL SCAL | 5.81E+05 | B16 |
| 5840007520603 | 6625000683493 | ANFPN 40 | METER VLT | 3.70E+03 | B16 |
| 5840007520603 | 6625000689751 | ANFPN 40 | METER AMM | 1.52E+04 | B16 |
| 5840007520603 | 6625007527530 | ANFPN 40 | METER VLT | 3.70E+03 | B16 |
| 5840007520603 | 6625007527537 | ANFPN 40 | METER AMM | 1.52E+04 | B16 |
| 5840007723006 | 6625001937160 | ANMPQ 10 | METER VLT | 3.00E+04 | B16 |
| 5840008559279 | | ANFPS 71 | | 1.11E+04 | B16 |
| 5840008559279 | 5930006551514 | ANFPS 71 | T.S. | 5.55E+03 | B16 |
| 5840008559279 | 5930006551582 | ANFPS 71 | T.S. | 5.55E+03 | B16 |
| 5840008563802 | 5960008288004 | AM3216 | E.T. | 9.62E+03 | B16 |
| 5840008962385 | 5960008288004 | OA 2308 | E.T. | 1.11E+03 | B16 |
| 5840009256270 | 6625001937160 | ANMPQ 10A | METER VLT | 3.00E+04 | B16 |
| 5840009358063 | | ANFPS 71A | | 1.11E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5840009358063 | 5930006551514 | ANFPS 71A | T.S. | 5.55E+03 | B16 |
| 5840009358063 | 5930006551582 | ANFPS 71A | T.S. | 5.55E+03 | B16 |
| 5840009436625 | | ANGSS 1 LP | | 4.18E+04 | B16 |
| 5840009436625 | 5355001639955 | ANGSS 1 LP | KNOB | 4.81E+03 | B16 |
| 5840009436625 | 6625005389700 | ANGSS 1 LP | METER AUD | 3.70E+04 | B16 |
| 5840010343946 | 6625005733786 | ANSPS 64V5 | METER VLT | 8.88E+03 | B16 |
| 5841008567760 | 5960008536468 | ANAPS 85 | E.T. | 7.40E+04 | B16 |
| 5865000698847 | | ANGLQ 3 LP | | 4.81E+04 | B16 |
| 5865000698847 | 5930006157880 | ANGLQ 3 LP | T.S. | 5.55E+03 | B16 |
| 5865000698847 | 5930006551582 | ANGLQ 3 LP | T.S. | 5.55E+03 | B16 |
| 5865000698847 | 6625008274651 | ANGLQ 3 LP | METER AMM | 3.70E+04 | B16 |
| 5865003305684 | | ANAPA 74 | | 4.03E+04 | B16 |
| 5865003305684 | 6625006690769 | ANAPA 74 | METER AUD | 2.55E+04 | B16 |
| 5865003305684 | 6625006690770 | ANAPA 74 | METER AUD | 1.48E+04 | B16 |
| 5865006771144 | 6625002235244 | ANMLQ 8 | METER MLT | 1.85E+03 | B16 |
| 5865009358189 | 5930006551582 | C2174 | T.S. | 5.55E+03 | B16 |
| 5865010302769 | | ANGLQ 3A | | 4.81E+04 | B16 |
| 5865010302769 | 5930006157880 | ANGLQ 3A | T.S. | 5.55E+03 | B16 |
| 5865010302769 | 5930006551582 | ANGLQ 3A | T.S. | 5.55E+03 | B16 |
| 5865010302769 | 6625008274651 | ANGLQ 3A | METER AMM | 3.70E+04 | B16 |
| 5865010784607 | | ANGLQ 3B | | 4.81E+04 | B16 |
| 5865010784607 | 5930006157880 | ANGLQ 3B | T.S. | 5.55E+03 | B16 |
| 5865010784607 | 5930006551582 | ANGLQ 3B | T.S. | 5.55E+03 | B16 |
| 5865010784607 | 6625008274651 | ANGLQ 3B | METER AMM | 3.70E+04 | B16 |
| 5895000454498 | 6625008476924 | ANTAQ 1B LP | METER AMM | 7.40E+03 | B16 |
| 5895000549366 | 6625005553095 | ANTSQ 70A | METER VLT | 2.04E+04 | B16 |
| 5895000566806 | 5960008288004 | ANMSQ 28 | E.T. | 1.11E+03 | B16 |
| 5895000698753 | | ANTSC 25 | | 8.55E+04 | B16 |
| 5895000698753 | 6625006690769 | ANTSC 25 | METER AUD | 2.55E+04 | B16 |
| 5895000698753 | 6625006690770 | ANTSC 25 | METER AUD | 1.48E+04 | B16 |
| 5895000698753 | 6625007527960 | ANTSC 25 | METER ARB | 8.14E+03 | B16 |
| 5895000698753 | 6625008274651 | ANTSC 25 | METER AMM | 3.70E+04 | B16 |
| 5895000698777 | | ANTSC 26 | | 5.92E+04 | B16 |
| 5895000698777 | 6625002265680 | ANTSC 26 | METER AUD | 2.22E+04 | B16 |
| 5895000698777 | 6625009264412 | ANTSC 26 | METER AMM | 3.70E+04 | B16 |
| 5895000784771 | | AM 3349 | AMP RADIO | 1.11E+05 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5895000784771 | 6625002265679 | AM 3349 | METER ARB | 3.70E+04 | B16 |
| 5895000784771 | 6625002265681 | AM 3349 | METER ARB | 3.70E+04 | B16 |
| 5895001678008 | | ANTSC 20 LP | | 8.55E+04 | B16 |
| 5895001678008 | 6625006690769 | ANTSC 20 LP | METER AUD | 2.55E+04 | B16 |
| 5895001678008 | 6625006690770 | ANTSC 20 LP | METER AUD | 1.48E+04 | B16 |
| 5895001678008 | 6625007527960 | ANTSC 20 LP | METER ARB | 8.14E+03 | B16 |
| 5895001678008 | 6625008274651 | ANTSC 20 LP | METER AMM | 3.70E+04 | B16 |
| 5895001678009 | | ANTSC 20A LP | | 8.55E+04 | B16 |
| 5895001678009 | 6625006690769 | ANTSC 20A LP | METER AUD | 2.55E+04 | B16 |
| 5895001678009 | 6625006690770 | ANTSC 20A LP | METER AUD | 1.48E+04 | B16 |
| 5895001678009 | 6625007527960 | ANTSC 20A LP | METER ARB | 8.14E+03 | B16 |
| 5895001678009 | 6625008274651 | ANTSC 20A LP | METER AMM | 3.70E+04 | B16 |
| 5895001678010 | | ANTSC 25 LP | | 8.55E+04 | B16 |
| 5895001678010 | 6625006690769 | ANTSC 25 LP | METER AUD | 2.55E+04 | B16 |
| 5895001678010 | 6625006690770 | ANTSC 25 LP | METER AUD | 1.48E+04 | B16 |
| 5895001678010 | 6625007527960 | ANTSC 25 LP | METER ARB | 8.14E+03 | B16 |
| 5895001678010 | 6625008274651 | ANTSC 25 LP | METER AMM | 3.70E+04 | B16 |
| 5895001681477 | | ANTSC 26 LP | | 5.92E+04 | B16 |
| 5895001681477 | 6625002265680 | ANTSC 26 LP | METER AUD | 2.22E+04 | B16 |
| 5895001681477 | 6625009264412 | ANTSC 26 LP | METER AMM | 3.70E+04 | B16 |
| 5895001681572 | | ANMSC 53 LP | | 4.18E+04 | B16 |
| 5895001681572 | 5355001639955 | ANMSC 53 LP | KNOB | 4.81E+03 | B16 |
| 5895001681572 | 6625005389700 | ANMSC 53 LP | METER AUD | 3.70E+04 | B16 |
| 5895001681577 | 6625005553095 | ANTSQ 70A LP | METER VLT | 2.04E+04 | B16 |
| 5895006886053 | | NTN | CONT,REC | 6.29E+03 | B16 |
| 5895008562991 | | ANGSS 7 | | 5.29E+04 | B16 |
| 5895008562991 | 5355001639955 | ANGSS 7 | KNOB | 4.81E+03 | B16 |
| 5895008562991 | 5930006551514 | ANGSS 7 | T.S. | 5.55E+03 | B16 |
| 5895008562991 | 5930006871097 | ANGSS 7 | T.S. | 5.55E+03 | B16 |
| 5895008562991 | 6625005389700 | ANGSS 7 | METER AUD | 3.70E+04 | B16 |
| 5895008688195 | | ANTRC111 WPR | | 1.30E+05 | B16 |
| 5895008688195 | 5930006157880 | ANTRC111 WRP | T.S. | 5.55E+03 | B16 |
| 5895008688195 | 6625002265679 | ANTRC111 WPR | METER ARB | 3.70E+04 | B16 |
| 5895008688195 | 6625002265681 | ANTRC111 WPR | METER ARB | 3.70E+04 | B16 |
| 5895008732174 | 6625008476924 | ANTAQ 1 | METER AMM | 7.40E+03 | B16 |
| 5895008778764 | | ANTSC 18 LP | | 8.55E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5895008778764 | 6625006690769 | ANTSC 18 LP | METER AUD | 2.55E+04 | B16 |
| 5895008778764 | 6625006690770 | ANTSC 18 LP | METER AUD | 1.48E+04 | B16 |
| 5895008778764 | 6625007527960 | ANTSC 18 LP | METER ARB | 8.14E+03 | B16 |
| 5895008778764 | 6625008274651 | ANTSC 18 LP | METER AMM | 3.70E+04 | B16 |
| 5895008778765 | | ANTSC 19 LP | | 8.55E+04 | B16 |
| 5895008778765 | 6625006690769 | ANTSC 19 LP | METER AUD | 2.55E+04 | B16 |
| 5895008778765 | 6625006690770 | ANTSC 19 LP | METER AUD | 1.48E+04 | B16 |
| 5895008778765 | 6625007527960 | ANTSC 19 LP | METER ARB | 8.14E+03 | B16 |
| 5895008778765 | 6625008274651 | ANTSC 19 LP | METER AMM | 3.70E+04 | B16 |
| 5895008923748 | | ANTRC 90 | | 6.11E+05 | B16 |
| 5895008923748 | 6605002378215 | ANTRC 90 | COMPASS | 5.55E+05 | B16 |
| 5895008923748 | 6610008398638 | ANTRC 90 | INDICATOR | 5.55E+04 | B16 |
| 5895008974819 | | ANTSC 18 | | 8.55E+04 | B16 |
| 5895008974819 | 6625006690769 | ANTSC 18 | METER AUD | 2.55E+04 | B16 |
| 5895008974819 | 6625006690770 | ANTSC 18 | METER AUD | 1.48E+04 | B16 |
| 5895008974819 | 6625007527960 | ANTSC 18 | METER ARB | 8.14E+03 | B16 |
| 5895008974819 | 6625008274651 | ANTSC 18 | METER AMM | 3.70E+04 | B16 |
| 5895008974820 | | ANTSC 19 | | 8.55E+04 | B16 |
| 5895008974820 | 6625006690769 | ANTSC 19 | METER AUD | 2.55E+04 | B16 |
| 5895008974820 | 6625006690770 | ANTSC 19 | METER AUD | 1.48E+04 | B16 |
| 5895008974820 | 6625007527960 | ANTSC 19 | METER ARB | 8.14E+03 | B16 |
| 5895008974820 | 6625008274651 | ANTSC 19 | METER AMM | 3.70E+04 | B16 |
| 5895008977976 | | ANTSC 20 | | 8.55E+04 | B16 |
| 5895008977976 | 6625006690769 | ANTSC 20 | METER AUD | 2.55E+04 | B16 |
| 5895008977976 | 6625006690770 | ANTSC 20 | METER AUD | 1.48E+04 | B16 |
| 5895008977976 | 6625007527960 | ANTSC 20 | METER ARB | 8.14E+03 | B16 |
| 5895008977976 | 6625008274651 | ANTSC 20 | METER AMM | 3.70E+04 | B16 |
| 5895009377100 | 6625002235244 | ANMSQ 85 LP | METER MLT | 1.85E+03 | B16 |
| 5895009448218 | 6625008476924 | PP4516 | METER AMM | 7.40E+03 | B16 |
| 5895009479762 | 6625008476924 | ANTAQ 1A LP | METER AMM | 7.40E+03 | B16 |
| 5895010429859 | 6625005733786 | ANTSC 85 V2 | METER VLT | 8.88E+03 | B16 |
| 5895010429860 | 6625005733786 | ANTSC 93 | METER VLT | 8.88E+03 | B16 |
| 5925000272102 | | 2711290P9 | C.B. | 1.85E+03 | B16 |
| 5925001092211 | | 3H90080 | C.B. | 3.70E+04 | B16 |
| 5925001440438 | | C6363125 | C.B. | 2.22E+06 | S9E |
| 5925001440443 | | C6363210 | C.B. | 3.70E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 5925001440451 | | C6363225 | C.B. | 3.70E+04 | B16 |
| 5925001440453 | | C6363230 | C.B. | 3.70E+04 | B16 |
| 5925001440459 | | D63641120 | C.B. | 3.70E+04 | B16 |
| 5925001440462 | | D 6364160 | C.B. | 3.70E+04 | B16 |
| 5925001440464 | | D 6364170 | C.B. | 3.70E+04 | B16 |
| 5925001440466 | | D 6364180 | C.B. | 3.70E+04 | S9E |
| 5925001440473 | | D63642120 | C.B. | 3.70E+04 | S9E |
| 5925001440482 | | D63642100 | C.B. | 3.70E+04 | S9E |
| 5925001558455 | | C636312LT | C.B. | 3.70E+04 | B16 |
| 5925001558456 | | C636315 | C.B. | 3.70E+04 | B16 |
| 5925001558463 | | C6363120LT | C.B. | 3.70E+04 | S9E |
| 5925001590414 | | 8751K4 | C.B. | 3.70E+04 | B16 |
| 5925001737627 | | D 6751150 | C.B. | 3.70E+04 | B16 |
| 5925001752580 | | C636325LT | C.B. | 3.70E+04 | B16 |
| 5925001752587 | | C6363110 | C.B. | 3.70E+04 | S9E |
| 5925001755222 | | AN3161P35 | C.B. | 3.70E+04 | B16 |
| 5925001755227 | | D63641100 | C.B. | 3.70E+04 | S9E |
| 5925002587121 | | C636315LT | C.B. | 3.70E+04 | B16 |
| 5925002652259 | | AM1513F2 | C.B. | 1.85E+03 | B16 |
| 5925002718658 | | 8725K4 | C.B. | 1.85E+03 | B16 |
| 5925002791029 | | AM1513F35 | C.B. | 1.85E+03 | B16 |
| 5925002791031 | | AM1614-25 | C.B. | 1.85E+03 | B16 |
| 5925002791350 | | NTN | C.B. | 3.70E+04 | B16 |
| 5925002792930 | | D 6364190 | C.B. | 2.22E+06 | S9E |
| 5925002968123 | | C6363115 | C.B. | 3.70E+04 | S9E |
| 5925002991677 | | C636323LT | C.B. | 3.70E+04 | S9E |
| 5925004842960 | | NTN | C.B. | 3.33E+04 | B16 |
| 5925005016168 | | C636318 | C.B. | 3.70E+04 | S9E |
| 5925005017729 | | D 6364140 | C.B. | 3.70E+04 | B16 |
| 5925005027420 | | 2711289P6 | C.B. | 1.85E+03 | B16 |
| 5925005035847 | | C3631125 | C.B. | 3.70E+04 | B16 |
| 5925005064348 | | NTN | C.B. | 3.70E+04 | B16 |
| 5925005064365 | | 1721289P5 | C.B. | 3.70E+04 | B16 |
| 5925005064367 | | 2711289P19 | C.B. | 1.85E+03 | B16 |
| 5925005064368 | | 2711289P18 | C.B. | 1.85E+03 | B16 |
| 5925005064370 | | 2711289P4 | C.B. | 1.85E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 5925005064372 | | 2711290P23 | C.B. | 1.85E+03 | B16 |
| 5925005064382 | | 2711290P6 | C.B. | 1.85E+03 | B16 |
| 5925005064388 | | 2711290P19 | C.B. | 1.85E+03 | B16 |
| 5925005064389 | | 2711290P20 | C.B. | 1.85E+03 | B16 |
| 5925005810376 | | PAM1014MG3 | C.B. | 1.85E+03 | B16 |
| 5925005830590 | | C6363135 | C.B. | 3.70E+04 | B16 |
| 5925005838292 | | C636316 | C.B. | 3.70E+04 | B16 |
| 5925005866129 | | D 6364260 | C.B. | 3.70E+04 | B16 |
| 5925006795834 | | ET5943 | C.B. | 1.85E+05 | B16 |
| 5925006860508 | | NTN | C.B. | 3.70E+04 | B16 |
| 5925008132093 | | 6750235 | C.B. | 1.85E+05 | S9E |
| 5925008890768 | | C6363212LT | C.B. | 3.70E+04 | S9E |
| 5925008934299 | | D 6364150 | C.B. | 2.22E+06 | S9E |
| 5926001440438 | | NTN | C.B. | 3.70E+04 | B16 |
| 5930000502627 | | NTN | T.S. | 5.55E+03 | B16 |
| 5930001125288 | | 8803K9 | T.S. | 5.55E+03 | B16 |
| 5930001631617 | | NTN | KNOB | 4.81E+03 | B16 |
| 5930001802541 | | 8708 | T.S. | 3.70E+04 | B16 |
| 5930001873741 | | 8201K11 | T.S. | 5.55E+03 | B16 |
| 5930002012545 | | 8207K3 | T.S. | 7.40E+03 | B16 |
| 5930002242725 | | NTN | T.S. | 5.55E+03 | B16 |
| 5930002326537 | | B7A | T.S. | 7.40E+03 | B16 |
| 5930002568386 | | NTN | T.S. | 3.70E+04 | B16 |
| 5930002598350 | | 8822K1 | T.S. | 3.70E+04 | B16 |
| 5930002598386 | | 8212K11 | T.S. | 5.55E+03 | B16 |
| 5930002632362 | | NTN | T.S. | 5.55E+03 | B16 |
| 5930002721368 | | 8800K12 | T.S. | 5.55E+03 | B16 |
| 5930002965899 | | NTN | T.S. | 3.70E+04 | B16 |
| 5930002969017 | | 8715K2 | T.S. | 5.55E+03 | B16 |
| 5930002969664 | | 8823K9 | T.S. | 5.55E+03 | B16 |
| 5930003209934 | | 241164 | T.S. | 1.18E+04 | B16 |
| 5930003569426 | | NTN | T.S. | 5.55E+03 | B16 |
| 5930004739099 | | 8916K504 | T.S. | 3.70E+04 | B16 |
| 5930004869056 | | NTN | T.S. | 5.55E+03 | B16 |
| 5930004869058 | | 8826K3 | T.S. | 5.55E+03 | S9E |
| 5930005048679 | | NTN | T.S. | 3.70E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 5930005183135 | | 8905K520 | T.S. | 3.70E+04 | B16 |
| 5930005183174 | | A9503C28 | T.S. | 3.70E+04 | B16 |
| 5930005430074 | | NTN | T.S. | 5.55E+03 | B16 |
| 5930005490116 | | 8816K8 | T.S. | 5.55E+03 | B16 |
| 5930005659501 | | 8905K514 | T.S. | 5.55E+03 | B16 |
| 5930005669425 | | NTN | T.S. | 5.55E+03 | B16 |
| 5930005778841 | | NTN | T.S. | 3.70E+04 | S9E |
| 5930006157880 | | 8830K3 | T.S. | 5.55E+03 | S9E |
| 5930006157882 | | NTN | T.S. | 5.55E+03 | S9E |
| 5930006159376 | | NTN | T.S. | 5.55E+03 | S9E |
| 5930006544356 | | C63636A | T.S. | 3.70E+04 | B16 |
| 5930006551513 | | NTN | T.S. | 5.55E+03 | S9E |
| 5930006551514 | | 8803K9 | T.S. | 5.55E+03 | S9E |
| 5930006551515 | | NTN | T.S. | 5.55E+03 | S9E |
| 5930006551523 | | 8809K12 | C.B. | 5.55E+03 | S9E |
| 5930006551575 | | NTN | T.S. | 5.55E+03 | S9E |
| 5930006551582 | | 8825K9 | T.S. | 5.55E+03 | S9E |
| 5930006551582 | | C2174 | T.S. | 5.55E+03 | B16 |
| 5930006651514 | | NTN | T.S. | 5.55E+03 | B16 |
| 5930006697711 | | 8802K9 | T.S. | 5.55E+03 | B16 |
| 5930006871097 | | 8905K526 | T.S. | 5.55E+03 | S9E |
| 5930007353523 | | NTN | T.S. | 1.37E+04 | S9E |
| 5930007602622 | | C636312 | T.S. | 3.70E+04 | B16 |
| 5930008106128 | | 8821K9 | T.S. | 5.55E+03 | B16 |
| 5930008200566 | | 8801K12 | T.S. | 5.55E+03 | B16 |
| 5930009507445 | | 8824K11 | T.S. | 5.55E+03 | B16 |
| 5930009919287 | | 8820K13 | T.S. | 5.55E+03 | B16 |
| 5935008111382 | | NTN | CONNECTOR | 8.88E+05 | S9E |
| 5960000381660A | | 5939 | E.T. | 1.22E+05 | S9E |
| 5960000381660B | | 5939A | E.T. | 1.22E+05 | B16 |
| 5960000543205 | | TD 81 | E.T. | 2.22E+03 | S9E |
| 5960000810192 | | TD 40 | E.T. | 2.22E+04 | S9E |
| 5960001169975 | | 313C | E.T. | 1.85E+03 | S9E |
| 5960001883533 | | NTN | E.T. | 7.40E+04 | S9E |
| 5960001888594 | | 353A | E.T. | 3.70E+02 | S9E |
| 5960001935091 | | NTN | ET WESTIN | 7.40E+04 | S9E |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 5960001935096 | | NTN | E.T. | 7.40E+04 | S9E |
| 5960002305293 | | 313CC | E.T. | 3.70E+02 | S9E |
| 5960002305311 | | 313CA | E.T. | 1.85E+03 | S9E |
| 5960002483065 | | 423 A | E.T. | 3.70E+02 | S9E |
| 5960002619155 | | NTN | E.T. | 3.70E+02 | S9E |
| 5960002620123 | | NTN | E.T. | 3.70E+04 | B16 |
| 5960002620124 | | NTN | E.T. | 3.70E+04 | S9E |
| 5960002620125 | | NTN | E.T. | 7.40E+04 | B16 |
| 5960002620176 | | 5939 | E.T. | 1.22E+05 | S9E |
| 5960002620286 | | 5651WA | E.T. | 1.85E+02 | S9E |
| 5960002643004 | | TS 103 U02 | ET SHIELD | 3.70E+04 | S9E |
| 5960002728545 | | 5787WA | E.T. | 1.85E+03 | S9E |
| 5960002729201 | | 6260 | E.T. | 7.40E+04 | S9E |
| 5960003905221 | | 422 A | E.T. | 3.70E+03 | S9E |
| 5960004719818 | | TD 39 | E.T. | 2.22E+04 | S9E |
| 5960005431142 | | 6249A | E.T. | 5.92E+02 | S9E |
| 5960005537091 | | 6542 | E.T. | 1.85E+03 | S9E |
| 5960005785241 | | 6542 | E.T. | 1.85E+03 | B16 |
| 5960005939860 | | B107A | E.T. | 3.70E+04 | S9E |
| 5960006178876 | | 5787WA | E.T. | 1.85E+03 | S9E |
| 5960006244718 | | NTN | E.T. | 2.22E+05 | B16 |
| 5960006244718A | | OB2WA/6627 | E.T. | 2.22E+05 | S9E |
| 5960006244718B | | OB2WA | E.T. | 2.22E+05 | S9E |
| 5960006244718C | | OB2WA | E.T. | 1.85E+02 | S9E |
| 5960006361812 | | 5939 | E.T. | 1.22E+05 | S9E |
| 5960006858997 | | 6627/OB2WA | E.T. | 2.22E+05 | S9E |
| 5960007073336 | | 7988/TD44 | E.T. | 2.22E+03 | B16 |
| 5960007520641 | | 6249 A,B | E.T. | 5.92E+02 | S9E |
| 5960007545782 | | 7099 | E.T. | 9.25E+01 | S9E |
| 5960007549916 | | 6542 | E.T. | 1.85E+03 | B16 |
| 5960008000554 | | 6627/OB2WA | E.T. | 2.22E+05 | B16 |
| 5960008000578 | | 313CC | E.T. | 3.70E+02 | S9E |
| 5960008015578 | | 313C | E.T. | 1.85E+03 | S9E |
| 5960008135616 | | TD 41 | E.T. | 2.22E+04 | S9E |
| 5960008288000 | | 5027 | E.T. | 9.62E+03 | B16 |
| 5960008288002 | | NTN | E.T. | 1.11E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5960008288004 | | 5027/65 | E.T. | 1.11E+03 | S9E |
| 5960008288004 | | AM3216 | E.T. | 1.11E+03 | S9E |
| 5960008288004 | | TD 58 | E.T. | 2.22E+03 | S9E |
| 5960008365946 | | 6627/OB2WA | E.T. | 2.22E+05 | S9E |
| 5960008445182 | | 6359 | E.T. | 2.22E+03 | S9E |
| 5960008445182 | | TD 72/8059 | E.T. | 2.22E+03 | S9E |
| 5960008525546 | | TD 78 | E.T. | 2.22E+03 | S9E |
| 5960008536468 | | NTN | E.T. | 7.40E+04 | B16 |
| 5960008536468 | | NTN | E.T. | 5.55E+03 | S9E |
| 5960008558682 | | TD 61 | E.T. | 2.22E+03 | S9E |
| 5960009379870 | | 353A | E.T. | 3.70E+02 | S9E |
| 5960009443631 | | 114410 | E.T. | 2.22E+03 | S9E |
| 5960009685229 | | TD 42 | E.T. | 2.22E+04 | S9E |
| 5960009694162 | | 8059/TD 72 | E.T. | 2.22E+03 | S9E |
| 5960009694162 | | TD 72/8059 | E.T. | 2.22E+03 | S9E |
| 5965002436420 | 5355005520451 | LS-166/U | KNOB | 4.81E+03 | S9E |
| 5985001681571 | | ANMSC 32A LP | | 4.18E+04 | B16 |
| 5985001681571 | 5355001639955 | ANMSC 32A LP | KNOB | 4.81E+03 | B16 |
| 5985001681571 | 6625005389700 | ANMSC 32A LP | METER AUD | 3.70E+04 | B16 |
| 6110000645478 | 5930006551582 | CN514 | T.S. | 5.55E+03 | B16 |
| 6115007747342 | 6625008426532 | NTN | METER AMM | 4.07E+03 | B16 |
| 6240002839395 | | NTN | MARKER | 0.00E+00 | B17 |
| 6525001937160 | | NTN | METER VLT | 3.00E+04 | B16 |
| 6605000341518 | | NTN | COMPASS | 0.00E+00 | A12 |
| 6605001715287 | | NTN | COMPASS | 0.00E+00 | A12 |
| 6605002221746 | | NTN | COMPASS | 3.70E+04 | A12 |
| 6605002221752 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605002221756 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605002237064 | | NTN | COMPASS | 3.70E+04 | A12 |
| 6605002378215 | | NTN | COMPASS | 5.55E+05 | B16 |
| 6605002405545 | | NTN | PELORUS | 7.29E+04 | A12 |
| 6605002405599 | | NTN | AZIMUTH | 5.18E+04 | A12 |
| 6605002830346 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605002830347 | | NTN | COMPASS | 0.00E+00 | A12 |
| 6605002830349 | | NTN | COMPASS | 9.25E+05 | A12 |
| 6605002904111 | | NTN | COMPASS | 0.00E+00 | A12 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 6605003420799 | | NTN | COMPASS | 0.00E+00 | A12 |
| 6605004357918 | | NTN | COMPASS | 0.00E+00 | A12 |
| 6605004939203 | | NTN | COMPASS | 5.55E+03 | A12 |
| 6605004989203 | | NTN | COMPASS | 2.66E+05 | B16 |
| 6605005155630 | | NTN | COMPASS | 1.48E+01 | B17 |
| 6605005267252 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605005423457 | | NTN | COMPASS | 0.00E+00 | A12 |
| 6605005515453 | | NTN | COMPASS | 0.00E+00 | A12 |
| 6605005518187 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605006413573 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605006638511 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605006638512 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605006638514 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605006638523 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605006638526 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605006915675 | | NTN | COMPASS | 0.00E+00 | A12 |
| 6605007109452 | | NTN | COMPASS | 0.00E+00 | A12 |
| 6605008054165 | | NTN | COMPASS | 5.55E+05 | A12 |
| 6605008095252 | | NTN | COMPASS | 3.70E+04 | A12 |
| 661000654369 | | NTN | POINTER | 0.00E+00 | B17 |
| 6610001113159 | | NTN | INDICATOR | 7.40E+01 | B17 |
| 6610001337749 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610001666884 | | NTN | INDICATOR | 3.70E+04 | B17 |
| 6610001691489 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610001901377 | | NTN | INDICATOR | 7.40E+03 | B17 |
| 6610001901378 | | NTN | INDICATOR | 1.18E+03 | B17 |
| 6610001901379 | | NTN | INDICATOR | 1.48E+03 | B17 |
| 6610001901382 | | NTN | INDICATOR | 1.67E+03 | B17 |
| 6610001901384 | | NTN | INDICATOR | 3.70E+02 | B17 |
| 6610001901386 | | NTN | INDICATOR | 3.00E+05 | B17 |
| 6610001901425 | | NTN | INDICATOR | 1.11E+03 | B17 |
| 6610002138544 | | NTN | POINTER | 5.55E+05 | B17 |
| 6610002221392 | | NTN | INDICATOR | 7.40E+03 | B17 |
| 6610002221393 | | NTN | INDICATOR | 2.85E+03 | B17 |
| 6610002223986 | | NTN | INDICATOR | 1.48E+03 | B17 |
| 6610002223987 | | NTN | INDICATOR | 2.22E+03 | B17 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 6610002223988 | | NTN | INDICATOR | 2.78E+03 | B17 |
| 6610002223989 | | NTN | INDICATOR | 3.70E+02 | B17 |
| 6610002241278 | | NTN | ALTIMETER | 5.55E+05 | B17 |
| 6610002243915 | | NTN | INDICATOR | 1.18E+03 | B17 |
| 6610002248820 | | NTN | INDICATOR | 1.63E+06 | B17 |
| 6610002329475 | | NTN | ALTIMETER | 5.55E+05 | B17 |
| 6610002329485 | | NTN | ALTIMETER | 1.85E+04 | B17 |
| 6610002410732 | | NTN | INDICATOR | 8.14E+04 | B17 |
| 6610002479350 | | NTN | INDICATOR | 7.40E+02 | B17 |
| 6610002510366 | | NTN | ALTIMETER | 1.11E+01 | B17 |
| 6610002510374 | | NTN | ALTIMETER | 5.55E+05 | B17 |
| 6610002552713 | | NTN | INDICATOR | 3.70E+02 | B17 |
| 6610003880030 | | NTN | ALTIMETER | 1.48E+08 | B17 |
| 6610003880048 | | NTN | INDICATOR | 3.70E+01 | B17 |
| 6610003880049 | | NTN | INDICATOR | 2.59E+02 | B17 |
| 6610003880068 | | NTN | INDICATOR | 5.18E+05 | B17 |
| 6610003980059 | | NTN | INDICATOR | 3.70E+02 | B17 |
| 6610005144178 | | NTN | ALTIMETER | 3.70E+02 | B17 |
| 6610005144183 | | NTN | ALTIMETER | 1.85E+02 | B17 |
| 6610005144953 | | NTN | INDICATOR | 1.48E+02 | B17 |
| 6610005146171 | | NTN | INDICATOR | 8.51E+03 | B17 |
| 6610005154132 | | NTN | INDICATOR | 0.00E+00 | B17 |
| 6610005155249 | | NTN | INDICATOR | 9.62E+02 | B17 |
| 6610005155393 | | NTN | ALTIMETER | 5.55E+05 | B17 |
| 6610005155824 | | NTN | INDICATOR | 1.85E+01 | B17 |
| 6610005155843 | | NTN | INDICATOR | 5.55E+04 | B17 |
| 6610005155845 | | NTN | INDICATOR | 3.70E+02 | B17 |
| 6610005155846 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610005155847 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610005264716 | | NTN | INDICATOR | 1.11E+02 | B17 |
| 6610005264717 | | NTN | INDICATOR | 2.22E+02 | B17 |
| 6610005264785 | | NTN | ALTIMETER | 5.55E+05 | B17 |
| 6610005264794 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610005265761 | | NTN | ALTIMETER | 1.85E+03 | B17 |
| 6610005265913 | | NTN | INDICATOR | 3.70E+02 | B17 |
| 6610005266028 | | NTN | INDICATOR | 1.11E+03 | B17 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 6610005266082 | | NTN | ALTIMETER | 1.11E+03 | B17 |
| 6610005266083 | | NTN | ALTIMETER | 1.11E+03 | B17 |
| 6610005266085 | | NTN | ALTIMETER | 3.70E+02 | B17 |
| 6610005266765 | | NTN | INDICATOR | 3.70E+01 | B17 |
| 6610005300028 | | NTN | INDICATOR | 3.70E+02 | B17 |
| 6610005510358 | | NTN | ALTIMETER | 1.18E+04 | B17 |
| 6610005553407 | | NTN | ALTIMETER | 2.70E+03 | B17 |
| 6610005570891 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610005573101 | | NTN | INDICATOR | 2.22E+02 | B17 |
| 6610005573406 | | NTN | INDICATOR | 2.22E+03 | B17 |
| 6610005573408 | | NTN | INDICATOR | 7.40E+02 | B17 |
| 6610005573410 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610005580480 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610005669684 | | NTN | ALTIMETER | 6.29E+03 | B16 |
| 6610005851145 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610005880480 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610006413015 | | NTN | INDICATOR | 7.40E+01 | B17 |
| 6610006634115 | | NTN | INDICATOR | 7.40E+02 | B17 |
| 6610006634132 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610006634136 | | NTN | INDICATOR | 1.48E+02 | B17 |
| 6610006634138 | | NTN | INDICATOR | 3.70E+02 | B17 |
| 6610006634153 | | NTN | INDICATOR | 7.40E+01 | B17 |
| 6610006634156 | | NTN | INDICATOR | 7.40E+02 | B17 |
| 6610006638798 | | NTN | INDICATOR | 3.70E+01 | B17 |
| 6610006638800 | | NTN | INDICATOR | 1.11E+02 | B17 |
| 6610006638812 | | NTN | INDICATOR | 3.70E+01 | B17 |
| 6610006638813 | | NTN | INDICATOR | 1.48E+02 | B17 |
| 6610006910874 | | NTN | INDICATOR | 3.70E+02 | B17 |
| 6610007260247 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610007382571 | | NTN | INDICATOR | 3.70E+01 | B17 |
| 6610007525689 | | NTN | ALTIMETER | 0.00E+00 | B17 |
| 6610007528632 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610007745656 | | NTN | ALTIMETER | 1.11E+02 | B17 |
| 6610007790728 | | NTN | INDICATOR | 1.48E+03 | B17 |
| 6610008042701 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610008267236 | | NTN | INDICATOR | 5.55E+05 | B17 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 6610008331232 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6610008398638 | | ID 48/ARN | INDICATOR | 5.55E+04 | B16 |
| 6610008925560 | | NTN | ALTIMETER | 5.55E+05 | B17 |
| 6610009301249 | | NTN | ALTIMETER | 5.55E+05 | B17 |
| 6610009335621 | | NTN | POINTER | 5.55E+05 | B17 |
| 6610009635783 | | NTN | ALTIMETER | 5.55E+05 | B17 |
| 6620000667084 | | NTN | INDICATOR | 2.63E+04 | A12 |
| 6620001559042 | | NTN | INDICATOR | 1.74E+04 | B16 |
| 6620001791886 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6620002214914 | | NTN | GAGE PRES | 5.55E+05 | B17 |
| 6620003504591 | | NTN | INDICATOR | 1.15E+04 | AKZ |
| 6620004585118 | | NTN | THERMOMTR | 0.00E+00 | B17 |
| 6620005145492 | | NTN | INDICATOR | 1.15E+04 | A12 |
| 6620005300354 | | NTN | GAGE PRES | 3.18E+04 | A12 |
| 6620005570267 | | NTN | GAGE | 3.70E+01 | A12 |
| 6620005570405 | | NTN | GAGE PRES | 5.55E+05 | B17 |
| 6620005570582 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6620005688035 | | NTN | GAGE PRES | 4.44E+04 | AKZ |
| 6620005688036 | | NTN | INDICATOR | 0.00E+00 | A12 |
| 6620005688037 | | NTN | INDICATOR | 0.00E+00 | A12 |
| 6620006635844 | | NTN | GAGE FUEL | 5.55E+05 | B17 |
| 6620007571950 | | NTN | GAGE PRES | 5.55E+05 | B64 |
| 6620007725682 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6620008194410 | | NTN | GAGE WATR | 1.48E+03 | A12 |
| 6620008201494 | | NTN | INDICATOR | 1.74E+04 | AKZ |
| 6620008201495 | | NTN | INDICATOR | 1.74E+04 | AKZ |
| 6620008201495 | | NTN | INDICATOR | 1.74E+04 | AKZ |
| 6620008201495A | | NTN | INDICATOR | 5.55E+05 | A12 |
| 6620008201495B | | NTN | INDICATOR | 5.55E+05 | B16 |
| 6620008344801 | | NTN | GAGE PRES | 5.92E+04 | A12 |
| 6620008347253 | | NTN | GAGE | 5.92E+04 | AKZ |
| 6620008347255 | | NTN | GAGE | 7.03E+04 | AKZ |
| 6620008380687 | | NTN | INDICATOR | 2.07E+04 | A12 |
| 6620008380689 | | NTN | INDICATOR | 2.07E+04 | A12 |
| 6620008384801 | | NTN | INDICATOR | 0.00E+00 | B17 |
| 6620008459291 | | NTN | GAGE PRES | 5.55E+05 | A12 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 6620009023292 | | NTN | GAGE | 1.74E+04 | AKZ |
| 6620009023293 | | NTN | INDICATOR | 1.74E+04 | AKZ |
| 6620009304048 | | NTN | METER VLT | 4.07E+04 | B16 |
| 6620009789560 | | NTN | INDICATOR | 2.74E+04 | B17 |
| 6625000487693 | | NTN | METER ARB | 3.70E+04 | AKZ |
| 6625000487693A | | NTN | METER BAT | 3.70E+04 | AKZ |
| 6625000487693B | | NTN | METER | 3.70E+04 | B16 |
| 6625000683493 | | NTN | METER VLT | 3.70E+03 | S9E |
| 6625000689751 | | NTN | METER AMM | 1.52E+04 | B16 |
| 6625000868065 | | NTN | METER AMM | 1.48E+04 | A12 |
| 6625001749145 | | NTN | METER VLT | 1.92E+04 | B16 |
| 6625001883730 | | NTN | METER AMM | 3.70E+04 | S9E |
| 6625001937160 | | NTN | METER VLT | 3.00E+04 | B16 |
| 6625001991784 | | NTN | METER VLT | 3.70E+04 | B16 |
| 6625002235244 | | NTN | METER MLT | 1.85E+03 | B16 |
| 6625002265679 | | NTN | METER ARB | 3.70E+04 | B16 |
| 6625002265680 | | NTN | METER AUD | 2.22E+04 | B16 |
| 6625002265681 | | NTN | METER ARB | 3.70E+04 | B16 |
| 6625002266319 | | NTN | METER AMM | 3.70E+04 | B16 |
| 6625002291060 | 5355006679207 | ZM 3A | KNOB | 4.81E+03 | B64 |
| 6625002315295 | | NTN | METER ARB | 3.70E+04 | B16 |
| 6625002410816 | | NTN | METER VLT | 3.70E+04 | B16 |
| 6625002571103 | | NTN | METER MLT | 3.70E+04 | B16 |
| 6625002648003 | | NTN | METER AMM | 3.70E+04 | B16 |
| 6625002744045 | | NTN | METER VLT | 5.55E+05 | A12 |
| 6625002996316 | | NTN | METER AMM | 1.41E+04 | B16 |
| 6625003098730 | | NTN | METER AMM | 1.33E+04 | B16 |
| 6625003098731 | | NTN | METER AMM | 3.70E+01 | B16 |
| 6625003330411 | | NTN | METER VLT | 1.11E+04 | B16 |
| 6625003330412 | | NTN | METER AMM | 5.55E+03 | B16 |
| 6625003359489 | | NTN | METER AMM | 4.07E+04 | S9E |
| 6625003359512 | | NTN | METER ARB | 1.70E+04 | S9E |
| 6625003359512 | | NTN | METER BAT | 1.74E+04 | AKZ |
| 6625003359513 | | NTN | METER BAT | 1.74E+04 | AKZ |
| 6625004056606 | | NTN | METER VLT | 2.59E+03 | B16 |
| 6625004505495 | | NTN | METER VLT | 3.70E+04 | S9E |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 6625005004585 | | NTN | METER ARB | 5.55E+03 | S9E |
| 6625005004589 | | NTN | METER ARB | 5.55E+03 | B16 |
| 6625005101788 | | NTN | METER AMM | 7.77E+02 | B16 |
| 6625005190072 | | NTN | METER ARB | 1.70E+04 | B16 |
| 6625005192149 | | NTN | METER ARB | 2.70E+04 | B16 |
| 6625005192805 | | NTN | METER AMM | 9.25E+03 | B16 |
| 6625005234291 | 6625005733786 | ANARM 22 | METER VLT | 8.88E+03 | B16 |
| 6625005238570 | | NTN | METER ARB | 3.70E+05 | B16 |
| 6625005331709 | | NTN | METER ASM | 3.70E+04 | B16 |
| 6625005331719 | | NTN | METER ARB | 3.70E+04 | B16 |
| 6625005389000 | | NTN | METER AMM | 1.15E+04 | B16 |
| 6625005389575 | | NTN | METER MLT | 3.15E+04 | B16 |
| 6625005389700 | | NTN | METER AUD | 3.70E+04 | S9E |
| 6625005398575 | | SG- 13/ARN | | 3.33E+05 | B16 |
| 6625005398575 | 5960002643004 | SG- 13/ARN | ET SHIELD | 3.70E+04 | B16 |
| 6625005399577 | | NTN | METER AMM | 3.70E+04 | B16 |
| 6625005409051 | 6625005809579 | TS 559/FT | METER AMM | 1.04E+04 | B64 |
| 6625005420574 | | NTN | METER VLT | 3.70E+04 | B16 |
| 6625005421404 | | NTN | METER VLT | 1.26E+04 | A12 |
| 6625005421559 | | NTN | METER AMM | 1.18E+04 | B16 |
| 6625005537625 | | NTN | METER AMM | 3.33E+04 | B16 |
| 6625005538190 | | NTN | METER AMM | 3.70E+01 | B16 |
| 6625005553092 | | NTN | METER AMM | 1.11E+04 | B16 |
| 6625005553094 | | NTN | METER VLT | 1.96E+04 | S9E |
| 6625005553095 | | NTN | METER VLT | 2.04E+04 | B16 |
| 6625005554385 | | NTN | METER ARB | 6.29E+03 | B16 |
| 6625005690243 | | NTN | METER AMM | 2.18E+04 | B16 |
| 6625005733786 | | NTN | METER VLT | 8.88E+03 | B16 |
| 6625005785612 | | NTN | METER AMM | 2.33E+04 | B16 |
| 6625005801901 | | NTN | METER VLT | 1.04E+04 | B16 |
| 6625005803381 | | NTN | METER ARB | 1.92E+04 | AKZ |
| 6625005803881 | | NTN | METER BAT | 1.92E+04 | AKZ |
| 6625005809579 | | NTN | METER AMM | 1.04E+04 | S9E |
| 6625005812684 | | NTN | TIMER | 3.70E+04 | B16 |
| 6625005855742 | | NTN | METER AMM | 6.29E+03 | B16 |
| 6625005969258 | | NTN | METER AMM | 5.29E+04 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 6625006182068 | | NTN | METER ARB | 1.11E+03 | B16 |
| 6625006431498 | 6625006491633 | TS 117 | METER AMM | 1.11E+04 | B64 |
| 6625006431670 | 5930006551514 | ME-30A/U | T.S. | 5.55E+03 | B16 |
| 6625006491633 | | NTN | METER AMM | 1.11E+04 | S9E |
| 6625006685134 | | NTN | METER AMM | 9.62E+03 | B16 |
| 6625006688145 | | NTN | METER VLT | 1.15E+04 | S9E |
| 6625006689315 | | NTN | METER VLT | 7.40E+03 | B16 |
| 6625006690261 | | NTN | METER MLT | 2.29E+04 | B16 |
| 6625006690769 | | NTN | METER AUD | 2.55E+04 | B16 |
| 6625006690770 | | NTN | METER AUD | 1.48E+04 | B16 |
| 6625006824762 | | NTN | METER VLT | 1.52E+04 | B16 |
| 6625007527530 | | NTN | METER VLT | 3.70E+03 | B16 |
| 6625007527537 | | NTN | METER AMM | 1.52E+04 | B16 |
| 6625007527960 | | NTN | METER ARB | 8.14E+03 | B16 |
| 6625007528075 | | NTN | METER AMM | 1.48E+04 | B16 |
| 6625007663357 | | NTN | METER AMM | 2.52E+04 | S9E |
| 6625007726755 | | NTN | METER AUD | 5.18E+03 | B16 |
| 6625007864136 | | MK 387 | | 1.66E+04 | B16 |
| 6625007864136 | 5930006551514 | MK 387 | T.S. | 5.55E+03 | B16 |
| 6625007864136 | 5930006551515 | MK 387 | T.S. | 5.55E+03 | B16 |
| 6625007864136 | 6625005004585 | MK 387 | METER ARB | 5.55E+03 | S9E |
| 6625008274651 | | NTN | METER AMM | 3.70E+04 | B16 |
| 6625008309685 | | NTN | METER GAL | 3.70E+04 | B16 |
| 6625008411788 | | NTN | METER AMM | 1.18E+04 | B16 |
| 6625008426532 | | NTN | METER AMM | 4.07E+03 | B16 |
| 6625008430971 | | SG-298/U | | 3.72E+04 | B16 |
| 6625008430971 | 5960002620286 | SG-298/U | E.T. | 1.85E+02 | B16 |
| 6625008430971 | 5960002643004 | SG-298/U | ET SHIELD | 3.70E+04 | B16 |
| 6625008476924 | | NTN | METER AMM | 7.40E+03 | S9E |
| 6625008559447 | | ANARM 45 | | 8.51E+04 | B16 |
| 6625008559447 | 5925001558455 | ANARM 45 | C.B. | 3.70E+04 | B16 |
| 6625008559447 | 5925002968123 | ANARM 45 | C.B. | 3.70E+04 | B16 |
| 6625008559447 | 5930006551515 | ANARM 45 | T.S. | 5.55E+03 | B16 |
| 6625008559447 | 5930006551582 | ANARM 45 | T.S. | 5.55E+03 | B16 |
| 6625008656013 | | NTN | METER AMM | 2.22E+05 | A12 |
| 6625008688124 | 6625006182068 | ANPDR 6 | METER AMM | 1.11E+02 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP | |
|-----------------|---------------|----------------------------|-----------|---------------|----------|-----|
| 6625008688323 | 6625005554385 | ANARM 63 | METER ARB | 6.29E+03 | B16 | |
| 6625008706208 | | NTN | METER AMM | 1.26E+04 | B16 | |
| 6625008723214 | | NTN | METER ARB | 3.70E+04 | B16 | |
| 6625008751056 | | NTN | METER ARB | 3.70E+04 | B16 | |
| 6625008776436 | | NTN | METER AMM | 3.70E+04 | B16 | |
| 6625008849838 | | NTN | METER AMM | 9.25E+03 | B16 | |
| 6625008891585 | | NTN | METER AMM | 9.62E+03 | B16 | |
| 6625008891588 | | NTN | METER VLT | 0.00E+00 | A12 | |
| 6625008981523 | | NTN | METER VLT | 1.30E+04 | A12 | |
| 6625008984189 | | NTN | METER AMM | 0.00E+00 | A12 | |
| 6625009012972 | | 6610008398638 | ANARC 54 | INDICATOR | 5.55E+04 | B16 |
| 6625009264412 | | | NTN | METER AMM | 3.70E+04 | B16 |
| 6625009300627 | | | NTN | METER AMM | 1.22E+04 | A12 |
| 6625009616178 | | | NTN | METER BAT | 3.92E+04 | B17 |
| 6625009618362 | | | NTN | METER VLT | 5.55E+03 | S9E |
| 6625009619551 | NTN | | METER AMM | 5.55E+03 | B16 | |
| 6625009715007 | NTN | | METER AMM | 2.52E+04 | B16 | |
| 6625009959536 | NTN | | METER AMM | 5.55E+03 | S9E | |
| 6645002389082 | NTN | | CLOCK | 3.70E+05 | B17 | |
| 6645002684042 | NTN | | CLOCK | 0.00E+00 | A12 | |
| 6645003034948 | NTN | | CLOCK | 3.70E+05 | S9G | |
| 6645003034948 | NTN | | CLOCK | 3.70E+05 | S9G | |
| 6645005153447 | NTN | | CHRONOMTR | 2.22E+05 | B17 | |
| 6645005301096 | NTN | | CLOCK | 2.33E+04 | A12 | |
| 6645005420554 | NTN | | WATCH | 5.55E+05 | A12 | |
| 6645005561746 | NTN | CLOCK | 8.51E+05 | A12 | | |
| 6645005573273 | NTN | CLOCK | 0.00E+00 | A12 | | |
| 6645006637941 | NTN | TIMER | 2.33E+05 | B14 | | |
| 6645006644664 | NTN | CHRONOMTR | 3.70E+04 | A12 | | |
| 6645006644665 | NTN | CHRONOMTR | 5.55E+05 | A12 | | |
| 6645006664666 | NTN | CHRONOMTR | 5.55E+05 | A12 | | |
| 6645006798207 | NTN | WATCH | 2.74E+05 | B14 | | |
| 6645007197069 | NTN | WATCH | 2.44E+05 | B14 | | |
| 6645007197940 | NTN | WATCH | 3.03E+05 | B14 | | |
| 6645007198652 | NTN | WATCH | 2.85E+05 | B14 | | |
| 6645007198653 | NTN | WATCH | 3.15E+05 | B14 | | |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 6645007198852 | | NTN | WATCH | 2.55E+05 | B14 |
| 6645007199179 | | NTN | WATCH | 2.92E+05 | B14 |
| 6645007199180 | | NTN | WATCH | 2.33E+05 | B14 |
| 6645007199181 | | NTN | WATCH | 2.63E+05 | B14 |
| 6645008081407B | | NTN | WATCH | 5.55E+05 | B14 |
| 6645008401391 | | NTN | CHRONOMTR | 5.55E+05 | A12 |
| 6645008925561 | | NTN | WATCH | 5.55E+05 | A12 |
| 6645009109629 | | NTN | WATCH | 5.55E+05 | A12 |
| 6665000785250 | | MX-1083 D | RAD CALIB | 2.59E+05 | B14 |
| 6665001714317 | | MX-1083 B | RAD CALIB | 2.59E+05 | B14 |
| 6665005431443 | 6665006841199 | ANPDR 27G | SOURCE | 2.59E+05 | B16 |
| 6665005615887 | 6665006841199 | ANPDR 27 | SOURCE | 2.59E+05 | B16 |
| 6665005801793 | 6625008751056 | IM108 | METER RAD | 3.70E+04 | B16 |
| 6665006469407 | | NTN | METER RAD | 3.70E+04 | S9G |
| 6665006841199 | | MX-1083 C | SOURCE | 2.59E+05 | B14 |
| 6665008568037 | 6665008751056 | IM174 | METER RAD | 3.70E+04 | B16 |
| 6665008592201 | 5930006551514 | M 43 | T.S. | 5.55E+03 | B16 |
| 6665008592201 | 5930006551582 | M 43 | SWITCH | 5.55E+03 | B16 |
| 6665008688124 | 6625006182068 | ANPDR 6 | METER ARB | 1.11E+03 | B16 |
| 6665008751056 | | NTN | METER RAD | 3.70E+04 | B16 |
| 6665008777932 | | NTN | METER RAD | 6.29E+03 | B16 |
| 6665009995145 | 6665008777932 | IM174A | METER RAD | 6.29E+03 | B16 |
| 6675002328923 | | NTN | TRANSIT | 5.55E+05 | A12 |
| 6675002328924 | | NTN | TRANSIT | 5.55E+05 | A12 |
| 6675002328925 | | NTN | TRANSIT | 0.00E+00 | A12 |
| 6675002328929 | | NTN | TRANSIT | 0.00E+00 | A12 |
| 6675003829144 | | NTN | TRANSIT | 0.00E+00 | A12 |
| 6675005144011 | | NTN | TRANSIT | 5.55E+05 | A12 |
| 6675005144911 | | NTN | TRANSIT | 5.55E+05 | A12 |
| 6675005997020 | | NTN | TRANSIT | 0.00E+00 | A12 |
| 6675006413468 | | NTN | TRANSIT | 5.55E+05 | A12 |
| 6675006644655 | | NTN | TRANSIT | 5.55E+05 | A12 |
| 6680000242276 | | NTN | INDICATOR | 8.88E+03 | AKZ |
| 6680002826165 | | NTN | SPEEDOMTR | 9.40E+04 | AKZ |
| 6680004146799 | | NTN | TACH | 7.40E+04 | A12 |
| 6680005082006 | | NTN | GAGE | 9.99E+03 | AKZ |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 6680005144090 | | NTN | TACH | 0.00E+00 | A12 |
| 6680005145489 | | NTN | TACH | 0.00E+00 | A12 |
| 6680005145494 | | NTN | INDICATOR | 8.88E+03 | AKZ |
| 6680005145495 | | NTN | INDICATOR | 1.74E+04 | AKZ |
| 6680005276060 | | NTN | TACH | 0.00E+00 | A12 |
| 6680005300357 | | NTN | TACH | 0.00E+00 | A12 |
| 6680005300557 | | NTN | TACH | 0.00E+00 | A12 |
| 6680006098088 | | NTN | INDICATOR | 5.55E+05 | A12 |
| 6680006956062 | | NTN | INDICATOR | 3.70E+04 | AKZ |
| 6680007727448 | | NTN | TACH | 9.25E+04 | AKZ |
| 6680008252076 | | NTN | TACH | 0.00E+00 | A12 |
| 6680008296778 | | NTN | SPEEDOMTR | 7.14E+04 | A12 |
| 6680008410202 | | NTN | INDICATOR | 0.00E+00 | A12 |
| 6680009304047 | | NTN | SPEED-TAC | 9.25E+04 | AKZ |
| 6680009333599 | | NTN | SPEEDOMTR | 9.40E+04 | A12 |
| 6680009333600 | | NTN | INDICATOR | 8.88E+03 | A12 |
| 6680009335550 | | NTN | INDICATOR | 1.83E+05 | AKZ |
| 6680009902476 | | NTN | INDICATOR | 5.55E+03 | A12 |
| 6680009933399 | | NTN | SPEEDOMTR | 5.55E+03 | A12 |
| 6685002236801 | | NTN | INDICATOR | 5.55E+05 | A12 |
| 6685002643962 | | NTN | GAGE PRES | 9.62E+03 | A12 |
| 6685003359511 | | NTN | GAGE FUEL | 0.00E+00 | A12 |
| 6685003456125 | | NTN | THERMOMTR | 3.70E+04 | S9E |
| 6685003504591 | | NTN | INDICATOR | 0.00E+00 | A12 |
| 6685003504592 | | NTN | INDICATOR | 5.55E+05 | A12 |
| 6685003505855 | | NTN | INDICATOR | 1.63E+04 | A12 |
| 6685003507358 | | NTN | INDICATOR | 1.74E+04 | AKZ |
| 6685003608111 | | NTN | GAGE PRES | 7.40E+04 | A12 |
| 6685005143912 | | NTN | THERMOMTR | 4.14E+04 | A12 |
| 6685005145327 | | NTN | INDICATOR | 5.55E+05 | A12 |
| 6685005145328 | | NTN | INDICATOR | 3.70E+01 | A12 |
| 6685005145491 | | NTN | INDICATOR | 2.59E+04 | AKZ |
| 6685005145493 | | NTN | INDICATOR | 3.70E+04 | AKZ |
| 6685005145495 | | NTN | INDICATOR | 0.00E+00 | A12 |
| 6685005145776 | | NTN | GAGE PRES | 5.55E+05 | A12 |
| 6685005155363 | | NTN | THERMOMTR | 2.96E+04 | A12 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 6685005155863 | | NTN | GAGE TEMP | 3.70E+04 | A12 |
| 6685005267036 | | NTN | INDICATOR | 3.18E+04 | A12 |
| 6685005267734 | | NTN | INDICATOR | 0.00E+00 | A12 |
| 6685005270369 | | NTN | INDICATOR | 0.00E+00 | A12 |
| 6685005276766 | | NTN | INDICATOR | 0.00E+00 | A12 |
| 6685005570370 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6685005570373 | | NTN | INDICATOR | 5.55E+05 | A12 |
| 6685005570405 | | NTN | INDICATOR | 5.55E+05 | A12 |
| 6685005575316 | | NTN | THERMOMTR | 5.55E+05 | B17 |
| 6685005575928 | | NTN | INDICATOR | 0.00E+00 | A12 |
| 6685005803882 | | NTN | INDICATOR | 3.15E+04 | A12 |
| 6685005998313 | | NTN | THERMOMTR | 3.03E+04 | A12 |
| 6685006051421 | | NTN | GAGE PRES | 1.70E+04 | A12 |
| 6685006409291 | | NTN | INDICATOR | 5.55E+05 | A12 |
| 6685007389567 | | NTN | INDICATOR | 1.92E+04 | AKZ |
| 6685007400008 | | NTN | GAGE PRES | 0.00E+00 | A12 |
| 6685007412564 | | NTN | INDICATOR | 1.81E+04 | AKZ |
| 6685007412565 | | NTN | INDICATOR | 5.55E+05 | AKZ |
| 6685007415751 | | NTN | INDICATOR | 2.07E+04 | AKZ |
| 6685007527765 | | NTN | INDICATOR | 2.07E+04 | AKZ |
| 6685007728853 | | NTN | INDICATOR | 2.07E+04 | AKZ |
| 6685007728855 | | NTN | INDICATOR | 5.92E+04 | A12 |
| 6685007802562 | | NTN | THERMOMTR | 0.00E+00 | A12 |
| 6685008144772 | | NTN | INDICATOR | 5.55E+05 | AKZ |
| 6685008194410 | | NTN | GAGE | 0.00E+00 | A12 |
| 6685008939011 | | NTN | GAGE TEMP | 4.33E+04 | A12 |
| 6685008976274 | | NTN | INDICATOR | 2.07E+04 | AKZ |
| 6685009303271 | | NTN | INDICATOR | 8.88E+03 | AKZ |
| 6685009303272 | | NTN | INDICATOR | 2.11E+04 | AKZ |
| 6685009303272 | | NTN | INDICATOR | 2.11E+04 | AKZ |
| 6685009362139 | | NTN | INDICATOR | 0.00E+00 | A12 |
| 6685009441785 | | NTN | INDICATOR | 5.55E+05 | A12 |
| 6685009793555 | | NTN | INDICATOR | 4.11E+04 | A12 |
| 6740004704288 | 5930006551582 | EN601 | T.S. | 5.55E+03 | B16 |
| 6780000186868 | | ES 38B | | 1.11E+04 | B16 |
| 6780000186868 | 5930006551514 | ES 38B | T.S. | 5.55E+03 | B16 |

APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 6780000186868 | 5930006551582 | ES 38B | T.S. | 5.55E+03 | B16 |
| 6780002425756 | | ES 38B1 | | 1.11E+04 | B16 |
| 6780002425756 | 5930006551514 | ES 38B1 | T.S. | 5.55E+03 | B16 |
| 6780002425756 | 5930006551582 | ES 38B1 | T.S. | 5.55E+03 | B16 |
| 6780003565408 | 6645006637941 | ANTFQ 7 | TIMER | 2.33E+05 | B16 |
| 6780004002641 | 6645006637941 | ES 82A | TIMER | 2.33E+05 | B16 |
| 6780005081175A | 6645006637941 | ANTFQ 7A | TIMER | 2.33E+05 | B16 |
| 6780005081175B | 6645006637941 | ANTFQ 7B | TIMER | 2.33E+05 | B16 |
| 6780005081178 | 6645006637941 | ANTFQ 7 | TIMER | 2.33E+05 | B16 |
| 6780007596025 | | ES 38A 38A | | 1.11E+04 | B16 |
| 6780007596025 | 5930006551514 | ES 38A 38A | T.S. | 5.55E+03 | B16 |
| 6780007596025 | 5930006551582 | ES 38A 38A | T.S. | 5.55E+03 | B16 |
| 6780009265254 | | ES 38A | | 1.11E+04 | B16 |
| 6780009265254 | 5930006551514 | ES 38A | T.S. | 5.55E+03 | B16 |
| 6780009265254 | 5930006551582 | ES 38A | T.S. | 5.55E+03 | B16 |
| 6920002172165 | 1290007537555 | NTN | INDICATOR | 1.37E+05 | B14 |
| 6920008802563 | 5930006551514 | XM 44 | T.S. | 5.55E+03 | B14 |
| 6920008802567 | 5930006551514 | XM 46 | T.S. | 5.55E+03 | B14 |
| 6930000999673 | | NTN | INDICATOR | 1.85E+03 | B17 |
| 6930003010747 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6930003226393 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6930003966065 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6930004439878 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6930004978140 | | NTN | INDICATOR | 3.70E+02 | B17 |
| 6930004978143 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6930004978145 | | NTN | INDICATOR | 5.55E+05 | B17 |
| 6930005122147 | | NTN | INDICATOR | 7.40E+01 | B17 |
| 6930005328150 | | NTN | INDICATOR | 0.00E+00 | B17 |
| 6930005329229 | | NTN | INDICATOR | 2.59E+03 | B17 |
| 6930005329235 | | NTN | INDICATOR | 3.70E+02 | B17 |
| 6930006025271 | | NTN | TRAINER | 5.55E+05 | B17 |
| 6930006134017 | | NTN | INDICATOR | 5.70E+05 | B17 |
| 6930006134026 | | NTN | INDICATOR | 3.70E+01 | B17 |
| 6930007518671 | | NTN | TRAINER | 5.55E+05 | B17 |
| 7450009996085 | 6625005733786 | ANTNH 16 | METER VLT | 8.88E+03 | B16 |
| 9905002523748 | | NTN | MARKER | 1.48E+04 | B16 |

**APPENDIX C
RA226 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|------------------------|-----------------|------------------------------------|------------------|----------------------|------------|
| 9905002526878 | | NTN | MARKER | 0.00E+00 | B17 |
| 9905002526879 | | NTN | MARKER | 0.00E+00 | B17 |
| 9905002550768 | | NTN | DELIN SET | 0.00E+00 | B17 |
| 9905004049968 | | NTN | MARKER | 2.63E+05 | B17 |
| 9905007723526 | | NTN | MARKER | 1.11E+05 | B17 |

APPENDIX D

THORIUM COMMODITY NSN SEQUENCE TO TYPE NUMBER CROSS REFERENCE

APPENDIX D
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1660002441774 | | NTN | SCROLL | 3.07E+05 | B17 |
| 1660009409414 | | NTN | SCROLL | 0.00E+00 | B17 |
| 2350001405151 | | M60A3TTS | M55A1 TAN | 7.73E+03 | B14 |
| 2350001405151 | | M60A3TTS | LENS #3 | 1.48E+02 | B14 |
| 2350001405151 | | M60A3TTS | BLANK TUR | 2.44E+02 | B14 |
| 2350001405151 | | M60A3TTS | LENS #4 | 1.18E+02 | B14 |
| 2350001405151 | | M60A3TTS | LENS | 8.14E+02 | B14 |
| 2350001405151 | | M60A3TTS | LENS #4 | 1.18E+02 | B14 |
| 2350001405151 | | M60A3TTS | LENS | 8.14E+02 | B14 |
| 2350001405151 | 1240010608521 | M60A3TTS | SIGHT,THE | 7.73E+03 | B14 |
| 2350001405151 | 1240010623115 | M60A3TTS | AFOCAL AS | 2.22E+03 | B14 |
| 2350001405151 | 1240010623121 | M60A3TTS | CELL ASSE | 1.11E+02 | B14 |
| 2350001405151 | 1240010631346 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350001405151 | 1240010631347 | M60A3TTS | WINDOW,OP | 1.63E+03 | B14 |
| 2350001405151 | 1240010631347 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350001405151 | 1240010631347 | M60A3TTS | WINDOW,OP | 1.63E+03 | B14 |
| 2350001405151 | 1240010631378 | M60A3TTS | OPTICAL B | 8.88E+02 | B14 |
| 2350001405151 | 1240010631395 | M60A3TTS | TURNING M | 1.67E+02 | B14 |
| 2350001405151 | 1240010636088 | M60A3TTS | HEAD ASSE | 7.73E+03 | B14 |
| 2350001405151 | 1240012371580 | M60A3TTS | TELESCOPE | 7.44E+03 | B14 |
| 2350001405151 | 1240012371581 | M60A3TTS | TELESCOPE | 3.07E+03 | B14 |
| 2350001405151 | 1240012371582 | M60A3TTS | CELL ASSE | 1.11E+02 | B14 |
| 2350001405151 | 1240012371583 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350001405151 | 1240012371583 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350001405151 | 1240012371584 | M60A3TTS | OPTICAL B | 8.51E+01 | B14 |
| 2350001405151 | 1240012393208 | M60A3TTS | IMAGER FI | 8.51E+01 | B14 |
| 2350001405151 | 1240012393209 | M60A3TTS | SCAN MIRR | 1.52E+02 | B14 |
| 2350001405151 | 1240012393209 | M60A3TTS | IMAGER,OP | 8.51E+01 | B14 |
| 2350001405151 | 1240012642303 | M60A3TTS | PERISCOPE | 4.18E+03 | B14 |
| 2350001405151 | 1240012750074 | M60A3TTS | PERISCOPE | 4.29E+03 | B14 |
| 2350001405151 | 1240013239583 | M60A3TTS | HEAD ASSE | 7.44E+03 | B14 |
| 2350001405151 | 1240013576134 | M60A3TTS | HEAD ASSE | 7.44E+03 | B14 |
| 2350001405151 | 1240013826975 | M60A3TTS | COOLER,DE | 7.40E+01 | B14 |
| 2350001405151 | 5855010623126 | M60A3TTS | DETECTOR | 7.40E+01 | B14 |
| 2350001405151 | 5855010823685 | M60A3TTS | LENS #2 | 8.51E+01 | B14 |
| 2350001405151 | 5855010823685 | M60A3TTS | IMAGER FI | 8.88E+02 | B14 |

APPENDIX D
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350001405151 | 6650010623116 | M60A3TTS | LENS,OPTI | 1.18E+03 | B14 |
| 2350001405151 | 6650010623116 | M60A3TTS | LENS,OPTI | 1.37E+03 | B14 |
| 2350001405151 | 6650010623117 | M60A3TTS | LENS,OPTI | 1.18E+03 | B14 |
| 2350001405151 | 6650010623117 | M60A3TTS | LENS,OPTI | 1.30E+02 | B14 |
| 2350001405151 | 6650010623122 | M60A3TTS | LENS,OPTI | 3.11E+02 | B14 |
| 2350001405151 | 6650010623122 | M60A3TTS | LENS,OPTI | 3.11E+02 | B14 |
| 2350001405151 | 6650010623124 | M60A3TTS | LENS,OPTI | 1.44E+02 | B14 |
| 2350001405151 | 6650010623124 | M60A3TTS | LENS,OPTI | 1.48E+02 | B14 |
| 2350001405151 | 6650011911669 | M60A3TTS | LENS #1 | 9.62E+01 | B14 |
| 2350001405151 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350001405151 | N/A | M60A3TTS | SWITCHING | 5.55E+02 | B14 |
| 2350001405151 | N/A | M60A3TTS | HEAD ASSE | 7.44E+03 | B14 |
| 2350001405151 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350001405151 | N/A | M60A3TTS | SWITCHING | 5.55E+02 | B14 |
| 2350001405151 | N/A | M60A3TTS | FOCUS CEL | 1.52E+03 | B14 |
| 2350001405151 | N/A | M60A3TTS | HEAD ASSE | 7.73E+03 | B14 |
| 2350001405151 | N/A | M60A3TTS | FOCUS CEL | 2.37E+03 | B14 |
| 2350008735408 | | M60A3TTS | LENS #4 | 1.18E+02 | B14 |
| 2350008735408 | | M60A3TTS | LENS | 8.14E+02 | B14 |
| 2350008735408 | | M60A3TTS | LENS | 8.14E+02 | B14 |
| 2350008735408 | | M60A3TTS | LENS #3 | 1.48E+02 | B14 |
| 2350008735408 | | M60A3TTS | LENS #4 | 1.18E+02 | B14 |
| 2350008735408 | | M60A3TTS | BLANK TUR | 2.44E+02 | B14 |
| 2350008735408 | | M60A3TTS | M551 TANK | 7.73E+03 | B14 |
| 2350008735408 | 1240010608521 | M60A3TTS | SIGHT,THE | 7.73E+03 | B14 |
| 2350008735408 | 1240010608521 | M60A3TTS | SIGHT,THE | 7.73E+03 | B14 |
| 2350008735408 | 1240010623115 | M60A3TTS | AFOCAL AS | 2.22E+03 | B14 |
| 2350008735408 | 1240010623121 | M60A3TTS | CELL ASSE | 1.11E+02 | B14 |
| 2350008735408 | 1240010631346 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350008735408 | 1240010631347 | M60A3TTS | WINDOW,OP | 1.63E+03 | B14 |
| 2350008735408 | 1240010631347 | M60A3TTS | WINDOW,OP | 1.63E+03 | B14 |
| 2350008735408 | 1240010631347 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350008735408 | 1240010631378 | M60A3TTS | OPTICAL B | 8.88E+02 | B14 |
| 2350008735408 | 1240010631395 | M60A3TTS | TURNING M | 1.67E+02 | B14 |
| 2350008735408 | 1240010636088 | M60A3TTS | HEAD ASSE | 7.73E+03 | B14 |
| 2350008735408 | 1240012371580 | M60A3TTS | TELESCOPE | 7.44E+03 | B14 |

APPENDIX D
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350008735408 | 1240012371581 | M60A3TTS | TELESCOPE | 3.07E+03 | B14 |
| 2350008735408 | 1240012371582 | M60A3TTS | CELL ASSE | 1.11E+02 | B14 |
| 2350008735408 | 1240012371583 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350008735408 | 1240012371583 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350008735408 | 1240012371584 | M60A3TTS | OPTICAL B | 8.51E+01 | B14 |
| 2350008735408 | 1240012393208 | M60A3TTS | IMAGER FI | 8.51E+01 | B14 |
| 2350008735408 | 1240012393209 | M60A3TTS | SCAN MIRR | 1.52E+02 | B14 |
| 2350008735408 | 1240012393209 | M60A3TTS | IMAGER,OP | 8.51E+01 | B14 |
| 2350008735408 | 1240012642303 | M60A3TTS | PERISCOPE | 4.18E+03 | B14 |
| 2350008735408 | 1240012750074 | M60A3TTS | PERISCOPE | 4.29E+03 | B14 |
| 2350008735408 | 1240013239583 | M60A3TTS | HEAD ASSE | 7.44E+03 | B14 |
| 2350008735408 | 1240013576134 | M60A3TTS | HEAD ASSE | 7.44E+03 | B14 |
| 2350008735408 | 1240013826975 | M60A3TTS | COOLER,DE | 7.40E+01 | B14 |
| 2350008735408 | 2350008735408 | M60A3TTS | M551 TANK | 7.73E+03 | B14 |
| 2350008735408 | 5855010623126 | M60A3TTS | DETECTOR | 7.40E+01 | B14 |
| 2350008735408 | 5855010823685 | M60A3TTS | LENS #2 | 8.51E+01 | B14 |
| 2350008735408 | 5855010823685 | M60A3TTS | IMAGER FI | 8.88E+02 | B14 |
| 2350008735408 | 6650010623116 | M60A3TTS | LENS,OPTI | 1.37E+03 | B14 |
| 2350008735408 | 6650010623116 | M60A3TTS | LENS,OPTI | 1.18E+03 | B14 |
| 2350008735408 | 6650010623117 | M60A3TTS | LENS,OPTI | 1.30E+02 | B14 |
| 2350008735408 | 6650010623117 | M60A3TTS | LENS,OPTI | 1.18E+03 | B14 |
| 2350008735408 | 6650010623122 | M60A3TTS | LENS,OPTI | 3.11E+02 | B14 |
| 2350008735408 | 6650010623122 | M60A3TTS | LENS,OPTI | 3.11E+02 | B14 |
| 2350008735408 | 6650010623124 | M60A3TTS | LENS,OPTI | 1.48E+02 | B14 |
| 2350008735408 | 6650010623124 | M60A3TTS | LENS,OPTI | 1.44E+02 | B14 |
| 2350008735408 | 6650011911669 | M60A3TTS | LENS #1 | 9.62E+01 | B14 |
| 2350008735408 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350008735408 | N/A | M60A3TTS | SWITCHING | 5.55E+02 | B14 |
| 2350008735408 | N/A | M60A3TTS | FOCUS CEL | 2.37E+03 | B14 |
| 2350008735408 | N/A | M60A3TTS | HEAD ASSE | 7.44E+03 | B14 |
| 2350008735408 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350008735408 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350008735408 | N/A | M60A3TTS | SWITCHING | 5.55E+02 | B14 |
| 2350008735408 | N/A | M60A3TTS | HEAD ASSE | 7.73E+03 | B14 |
| 2350008735408 | N/A | M60A3TTS | FOCUS CEL | 1.52E+03 | B14 |
| 2350008735408 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |

APPENDIX D
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 2840000044106 | | NTN | HOUSING | 0.00E+00 | B17 |
| 2840000044107 | | NTN | HOUSING | 0.00E+00 | B17 |
| 2840000107856 | | NTN | SUPPORT | 0.00E+00 | B17 |
| 2840000228578 | | NTN | CASE AXIA | 2.40E+06 | B17 |
| 2840001074543 | | NTN | CASE COMP | 2.40E+06 | B17 |
| 2840001344739 | | NTN | CASE COMP | 2.33E+06 | B17 |
| 2840001875726 | | NTN | CASE COMP | 2.40E+06 | B17 |
| 2840001988644 | | NTN | SUPPORT | 2.15E+05 | B17 |
| 2840002205289 | | NTN | SUPPORT | 8.51E+04 | B17 |
| 2840002296682 | | NTN | HOUSING | 3.33E+05 | S9G |
| 2840002441774 | | NTN | SCROLL | 3.07E+05 | B17 |
| 2840002470425 | | NTN | HOUSING | 0.00E+00 | B17 |
| 2840003147874 | | NTN | CASE COMP | 2.96E+05 | B17 |
| 2840004307912 | | NTN | ADAPTER | 0.00E+00 | B17 |
| 2840004327344 | | NTN | HOUSING | 1.52E+06 | B17 |
| 2840004945485 | | NTN | ADAPTER | 0.00E+00 | B17 |
| 2840006771732 | | NTN | HOUSING | 2.85E+05 | B17 |
| 2840007396925 | | NTN | HOUSING | 2.00E+05 | B17 |
| 2840007668625 | | NTN | HOUSING | 1.18E+11 | B17 |
| 2840007794165 | | NTN | HOUSING | 3.33E+05 | B17 |
| 2840007897805 | | NTN | HOUSING | 1.48E+06 | B17 |
| 2840008607459 | | NTN | HOUSING | 1.70E+06 | B17 |
| 2840008609503 | | NTN | HOUSING | 1.70E+06 | B17 |
| 2840008768747 | | NTN | HOUSING | 0.00E+00 | B17 |
| 2840008866018 | | NTN | CARRIER | 4.33E+06 | B17 |
| 2840009024637 | | NTN | HOUSING | 1.18E+11 | B17 |
| 2840009024644 | | NTN | HOUSING | 2.55E+06 | B17 |
| 2840009152864 | | NTN | COVER | 6.66E+04 | B17 |
| 2840009155932 | | NTN | COVER | 4.92E+05 | B17 |
| 2840009248635 | | NTN | COVER | 4.92E+05 | B17 |
| 2840009253299 | | NTN | ADAPTER | 1.67E+03 | B17 |
| 2840009254186 | | NTN | HOUSING | 1.52E+06 | B17 |
| 2840009375617 | | NTN | HOUSING | 1.18E+11 | B17 |
| 2840009409414 | | NTN | SCROLL | 3.07E+05 | B17 |
| 2840009546117 | | NTN | COVER | 2.18E+05 | B17 |
| 2840009572864 | | NTN | CARRIER | 2.04E+06 | B17 |

APPENDIX D
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2840009750253 | | NTN | HOUSING | 1.74E+06 | B17 |
| 2840009769302 | | NTN | HOUSING | 3.33E+05 | B17 |
| 2840009800301 | | NTN | BAFF ASSY | 0.00E+00 | B17 |
| 2840009809471 | | NTN | SUPPORT | 2.70E+05 | B17 |
| 2915009769308 | | NTN | ADAPTER | 3.70E+03 | B17 |
| 3120002205289 | | NTN | SUPPORT | 8.51E+04 | B17 |
| 4310001710300 | | NTN | AIR COMP | 1.15E+05 | B64 |
| 4310001710300 | 4310007585498 | NTN | CAP STG1 | 2.22E+04 | B64 |
| 4310001710300 | 4310007585511 | NTN | CAP STG2 | 3.70E+04 | B64 |
| 4310001710300 | 4310007585520 | NTN | HEAD STG1 | 5.55E+04 | B64 |
| 4310007585498 | | NTN | CAP STG1 | 2.22E+04 | B64 |
| 4310007585511 | | NTN | CAP STG2 | 3.70E+04 | B64 |
| 4310007585520 | | NTN | HEAD STG1 | 5.55E+04 | B64 |
| 5855000105162 | | NTN | LENS,40MM | 1.50E+05 | B16 |
| 5855000105184 | | NTN | LENS,40MM | 1.91E+05 | B16 |
| 5855000105187 | | NTN | LENS,40MM | 1.29E+05 | B16 |
| 5855000105195 | | NTN | LENS,40MM | 1.72E+05 | B16 |
| 5855000105196 | | NTN | LENS,40MM | 1.81E+04 | B16 |
| 5855000512792 | | NTN | IMAGE ITS | 1.81E+05 | B16 |
| 5855000533142 | | MX-7901 | SCOPE | 6.59E+05 | B16 |
| 5855000544545 | | NTN | MODULE#2 | 6.03E+04 | B16 |
| 5855000544565 | | NTN | MODULE#2 | 6.11E+04 | B16 |
| 5855000544686 | | NTN | MODULE#2 | 6.03E+04 | B16 |
| 5855000548490 | | MX-8200 | IMAGE ITS | 8.88E+04 | B16 |
| 5855000548617 | | NTN | E.P. | 3.74E+04 | B16 |
| 5855000548669 | | MX-7854 | IMAGE ITS | 1.81E+05 | B16 |
| 5855000551307 | | MX-8200 | IMAGE ITS | 8.88E+04 | B16 |
| 5855000576900 | | NTN | IMAGE ITS | 8.88E+04 | B16 |
| 5855000872941 | | MX-8501 | IMAGE ITS | 1.81E+05 | B16 |
| 5855000872942 | | ANPVS 1 | | 2.89E+05 | B16 |
| 5855000872942 | 5855000512792 | ANPVS 1 | IMAGE ITS | 1.81E+05 | B16 |
| 5855000872942 | 5855006889954 | ANPVS 1 | SCOPE | 1.08E+05 | B16 |
| 5855000872942 | 5855009413037 | ANPVS 1 | E.P. | 1.08E+05 | B16 |
| 5855000872947 | | ANPVS 2 | IMAGE ITS | 2.89E+05 | B16 |
| 5855000872947 | 5855000512792 | ANPVS 2 | IMAGE ITS | 1.81E+05 | B16 |
| 5855000872947 | 5855000872948 | ANPVS 2 | IMAGE ITS | 1.81E+05 | B16 |

APPENDIX D
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5855000872947 | 5855008329223 | ANPVS 2 | E.P. | 1.81E+05 | B16 |
| 5855000872947 | 5855009413037 | ANPVS 2 | E.P. | 1.08E+05 | B16 |
| 5855000872948 | | NTN | IMAGE ITS | 1.81E+05 | B16 |
| 5855000872974 | | ANPVS 1 | | 2.89E+05 | B16 |
| 5855000872974 | 5855000512792 | ANPVS 1 | IMAGE ITS | 1.81E+05 | B16 |
| 5855000872974 | 5855006889954 | ANPVS 1 | SCOPE | 1.08E+05 | B16 |
| 5855000872974 | 5855009413037 | ANPVS 1 | E.P. | 1.08E+05 | B16 |
| 5855000873144 | | ANTVS 2 | | 2.89E+05 | B16 |
| 5855000873144 | 5855000512792 | ANTVS 2 | IMAGE ITS | 1.81E+05 | B16 |
| 5855000873144 | 5855004013442 | ANTVS 2 | IMAGE ITS | 1.81E+05 | B16 |
| 5855000873144 | 5855009371661 | ANTVS 2 | SCOPE | 1.81E+05 | B16 |
| 5855000873144 | 5855009413037 | ANTVS 2 | E.P. | 1.08E+05 | B16 |
| 5855001135680 | | MX-8201 | SCOPE | 8.88E+04 | B16 |
| 5855001472508 | | MX-7856A | IMAGE ITS | 5.62E+05 | B16 |
| 5855001564992 | | ANPVS 3A | | 1.26E+05 | B16 |
| 5855001564992 | 5855000548490 | ANPVS 3A | IMAGE ITS | 8.88E+04 | B16 |
| 5855001564992 | 5855000548617 | ANPVS 3A | E.P. | 3.74E+04 | B16 |
| 5855001564992 | 5855001564993 | ANPVS 3A | SCOPE | 8.88E+04 | B16 |
| 5855001564993 | | MX-8201A | SCOPE | 8.88E+04 | B16 |
| 5855001677636 | | MX-8239 | IMAGE ITS | 5.62E+05 | B16 |
| 5855001677887 | | NTN | LENS,18MM | 9.62E+03 | B16 |
| 5855001677888 | | NTN | LENS,18MM | 1.89E+04 | B16 |
| 5855001677890 | | NTN | LENS,18MM | 8.88E+03 | B16 |
| 5855001773502 | | NTN | IMAGE ITS | 1.81E+05 | B16 |
| 5855001793708 | | ANPVS 2A | | 2.89E+05 | B16 |
| 5855001793708 | 5855000872948 | ANPVS 2A | IMAGE ITS | 1.81E+05 | B16 |
| 5855001793708 | 5855001793709 | ANPVS 2A | SCOPE | 1.08E+05 | B16 |
| 5855001793708 | 5855009413037 | ANPVS 2A | E.P. | 1.08E+05 | B16 |
| 5855001793709 | | MX-7833A | SCOPE | 1.81E+05 | B16 |
| 5855001798200 | | NTN | MODULE#3 | 1.88E+05 | S9E |
| 5855001798202 | | NTN | MODULE#3 | 6.03E+04 | B16 |
| 5855001798203 | | NTN | MODULE#2 | 6.03E+04 | B16 |
| 5855001798204 | | NTN | MODULE#1 | 6.03E+04 | S9E |
| 5855004002621 | | NTN | LENS | 1.08E+05 | B16 |
| 5855004013442 | | NTN | IMAGE ITS | 1.81E+05 | B16 |
| 5855004090915 | | MX-7794B | SCOPE | 1.08E+05 | B16 |

APPENDIX D
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5855004090920 | | NTN | E.P. 18MM | 3.74E+04 | B16 |
| 5855004848638 | | ANTVS 2B | | 2.89E+05 | B16 |
| 5855004848638 | 5855000512792 | ANTVS 2B | IMAGE ITS | 1.81E+05 | B16 |
| 5855004848638 | 5855004090915 | ANTVS 2B | SCOPE | 1.08E+05 | B16 |
| 5855004848638 | 5855009413037 | ANTVS 2B | E.P. | 1.08E+05 | B16 |
| 5855006889954 | | MX-7793 | SCOPE | 1.08E+05 | B16 |
| 5855006889956 | | ANTVS 4 | | 1.22E+06 | B16 |
| 5855006889956 | 5855009089314 | ANTVS 4 | IMAGE ITS | 5.62E+05 | B16 |
| 5855006889956 | 5855009333248 | ANTVS 4 | E.P. | 6.59E+05 | B16 |
| 5855006889957 | | ANTVS 4 | | 1.22E+06 | B16 |
| 5855006889957 | 5855009089314 | ANTVS 4 | IMAGE ITS | 5.62E+05 | B16 |
| 5855006889957 | 5855009333248 | ANTVS 4 | E.P. | 6.59E+05 | B16 |
| 5855007603869 | | ANPVS 2B | NV SIGHT | 2.89E+05 | B16 |
| 5855007603869 | 5855001773502 | ANPVS 2B | IMAGE ITS | 1.81E+05 | B16 |
| 5855007603869 | 5855009413037 | ANPVS 2B | E.P. | 1.08E+05 | B16 |
| 5855007603870 | | ANTVS 4A | | 1.22E+06 | B16 |
| 5855007603870 | 5855000533142 | ANTVS 4A | SCOPE | 6.59E+05 | B16 |
| 5855007603870 | 5855001472508 | ANTVS 4A | IMAGE ITS | 5.62E+05 | B16 |
| 5855007603870 | 5855008790546 | ANTVS 4A | E.P. | 6.29E+05 | B16 |
| 5855007911628 | | NTN | LENS,25MM | 5.00E+04 | B16 |
| 5855007911644 | | NTN | LENS | 2.22E+04 | B16 |
| 5855007911653 | | MX-7794A | SCOPE | 1.08E+05 | B16 |
| 5855007913358 | | ANTVS 2A | | 2.89E+05 | B16 |
| 5855007913358 | 5855000512792 | ANTVS 2A | IMAGE ITS | 1.81E+05 | B16 |
| 5855007913358 | 5855007911653 | ANTVS 2A | SCOPE | 1.81E+05 | B16 |
| 5855007913358 | 5855009413037 | ANTVS 2A | E.P. | 1.08E+05 | B16 |
| 5855008327223 | | NTN | LENS | 5.62E+05 | S9E |
| 5855008327284 | | MX-8239 | IMAGE ITS | 5.62E+05 | S9E |
| 5855008329223 | 5855009413037 | MX-7833 | NV SIGHT | 1.81E+05 | B16 |
| 5855008329341 | | ANPVS 3 | | 1.26E+05 | B16 |
| 5855008329341 | 5855000548490 | ANPVS 3 | IMAGE ITS | 8.88E+04 | B16 |
| 5855008329341 | 5855000548617 | ANPVS 3 | E.P. | 3.74E+04 | B16 |
| 5855008329341 | 5855001135680 | ANPVS 3 | SCOPE | 8.88E+04 | B16 |
| 5855008790546 | | 40 MMEP | E.P. | 6.59E+05 | B16 |
| 5855009060994 | | ANTVS 4 | | 1.22E+06 | B16 |
| 5855009060994 | 5855000533142 | ANTVS 4 | SCOPE | 6.59E+05 | B16 |

APPENDIX D
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5855009060994 | 5855001472508 | ANTVS 4 | IMAGE ITS | 5.62E+05 | B16 |
| 5855009060994 | 5855008790546 | ANTVS 4 | E.P. | 6.59E+05 | B16 |
| 5855009089314 | | MX-7856 | IMAGE ITS | 5.62E+05 | B16 |
| 5855009111370 | | ANTVS 2 | | 2.89E+05 | B16 |
| 5855009111370 | 5855000512792 | ANTVS 2 | IMAGE ITS | 1.81E+05 | B16 |
| 5855009111370 | 5855004013442 | ANTVS 2 | IMAGE ITS | 1.81E+05 | B16 |
| 5855009111370 | 5855009371661 | ANTVS 2 | SCOPE | 1.81E+05 | B16 |
| 5855009111370 | 5855009413037 | ANTVS 2 | E.P. | 1.08E+05 | B16 |
| 5855009309478 | | NTN | E.P. | 6.59E+05 | B16 |
| 5855009333248 | | 40 MMEP | E.P. | 6.59E+05 | B16 |
| 5855009335829 | | MX-7855 | IMAGE ITS | 1.81E+05 | B16 |
| 5855009371661 | | MX-7794 | SCOPE | 1.81E+05 | B16 |
| 5855009413037 | | 25 MM | E.P. | 1.08E+05 | B16 |
| 5855009623069 | | NTN | LENS | 3.63E+04 | B16 |
| 5960008040954 | | NTN | E.T. | 3.70E+01 | S9E |
| 5960008040954 | | NTN | E.T. | 3.70E+01 | S9E |
| 6260001700430 | | NTN | LANTERN | 1.55E+02 | S9G |
| 6260002704060 | | NTN | LANTERN | 1.55E+02 | S9G |
| 6650001718538 | | NTN | PRISM | 3.33E+01 | B17 |
| 6665002118695 | | ANPDR 56F | SOURCE | 8.70E+03 | B16 |
| 6720006644007 | 6760008638661 | KE-4 | LENS CONE | 1.04E+04 | B16 |
| 6760000873737 | | LA-372A | LENS CONE | 1.04E+04 | B16 |
| 6760007535152 | 6760008638661 | KA-30A | LENS CONE | 1.04E+04 | B16 |
| 6760007980794 | | NTN | LENS CONE | 3.70E+06 | B16 |
| 6760008638661 | | LA-131A1 | LENS CONE | 1.04E+04 | B16 |

APPENDIX E

THORIUM FLUORIDE COMMODITY NSN SEQUENCE TO TYPE NUMBER CROSS REFERENCE

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1005010991450 | | NTN | WIND ASSY | 9.62E+02 | B64 |
| 1015011321693 | 1230011525344 | NTN | BODY ASSY | 2.11E+03 | B14 |
| 1220013083019 | | NTN | TURRET | 3.00E+03 | B17 |
| 1220013083019 | 5855012014857 | NTN | OPTL IMAG | 5.92E+02 | B17 |
| 1220013083019 | 6650011699328 | NTN | CELL ASSY | 1.11E+03 | B17 |
| 1220013083019 | 6650011718538 | NTN | PRISM | 3.33E+01 | B17 |
| 1220013083019 | 6650011718539 | NTN | PRISM | 1.04E+02 | B17 |
| 1220013083019 | 6650011763107 | NTN | LENS | 5.18E+02 | B17 |
| 1220013083019 | 6650011763108 | NTN | LENS | 6.29E+02 | B17 |
| 1230011525344 | | NTN | BODY ASSY | 2.11E+03 | B14 |
| 1230011525344 | 1240010748947 | NTN | THRM RCVR | 1.26E+03 | B14 |
| 1230011525344 | 1240010792860 | NTN | HEAD ASSY | 8.51E+02 | B14 |
| 1240010608521 | | | TNK SIGHT | 5.55E+03 | B14 |
| 1240010608521 | 1240010636088 | NTN | HEAD ASSY | 5.55E+03 | B14 |
| 1240010623115 | | NTN | AFCL ASSY | 2.96E+03 | B14 |
| 1240010623115 | 1240010623116 | NTN | LENS | 1.22E+03 | B14 |
| 1240010623115 | 1240010623117 | NTN | LENS | 1.18E+03 | B14 |
| 1240010623115 | 1240010623121 | NTN | LENS ASSY | 1.11E+02 | B14 |
| 1240010623115 | 1240010623122 | NTN | LENS | 2.96E+02 | B14 |
| 1240010623115 | 1240010623124 | NTN | LENS | 1.48E+02 | B14 |
| 1240010623116 | | NTN | LENS | 1.22E+03 | B14 |
| 1240010623117 | | NTN | LENS | 1.18E+03 | B14 |
| 1240010623121 | | NTN | LENS ASSY | 1.11E+02 | B14 |
| 1240010623122 | | NTN | LENS | 2.96E+02 | B14 |
| 1240010623124 | | NTN | LENS | 1.48E+02 | B14 |
| 1240010623126 | 5855010616751 | DT 594 /UA | DET DWR | 7.40E+01 | B14 |
| 1240010631346 | 1240010631347 | NTN | WIND ASSY | 1.78E+03 | B14 |
| 1240010631347 | | NTN | WIND ASSY | 1.78E+03 | B14 |
| 1240010631351 | | NTN | DISPLAY | 1.84E+03 | UNK |
| 1240010631378 | | NTN | OPTL ASSY | 7.40E+02 | B14 |
| 1240010631395 | | NTN | TURNING M | 1.67E+02 | B14 |
| 1240010631401 | | NTN | DISPLAY | 1.84E+03 | UNK |
| 1240010636088 | | NTN | HEAD ASSY | 5.55E+03 | B14 |
| 1240010636088 | 1240010623115 | NTN | AFCL ASSY | 2.96E+03 | B14 |
| 1240010636088 | 1240010631346 | NTN | WIND ASSY | 1.78E+03 | B14 |
| 1240010636088 | 1240010631378 | NTN | OPTL ASSY | 7.40E+01 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1240010733051 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240010748947 | | NTN | THRM RCVR | 5.55E+03 | B14 |
| 1240010748947 | 1240010748959 | NTN | TELESCOPE | 3.33E+03 | B14 |
| 1240010748947 | 1240010748961 | NTN | SCANNER | 1.11E+03 | B14 |
| 1240010748947 | 1240011269863 | NTN | SENSOR | 1.11E+03 | B14 |
| 1240010748959 | | NTN | THRM TELE | 3.33E+03 | B14 |
| 1240010748959 | 1240010787609 | NTN | PLTM ASSY | 1.11E+03 | B14 |
| 1240010748959 | 1240010787735 | NTN | CELL ASSY | 1.11E+03 | B14 |
| 1240010748959 | 1240010794251 | NTN | CELL ASSY | 1.11E+03 | B14 |
| 1240010748961 | 1240010787623 | NTN | SCANNER | 1.11E+03 | B14 |
| 1240010748986 | | NTN | OPTL WIND | 8.51E+02 | B14 |
| 1240010787609 | | NTN | PLTM ASSY | 1.11E+03 | B14 |
| 1240010787609 | 1240010787713 | NTN | LENS | 5.55E+01 | B14 |
| 1240010787609 | 1240010787714 | NTN | LENS | 5.55E+01 | B14 |
| 1240010787623 | | NTN | P SENSOR | 1.11E+03 | B14 |
| 1240010787713 | | NTN | LENS | 5.55E+02 | B14 |
| 1240010787714 | | NTN | LENS | 5.55E+02 | B14 |
| 1240010787715 | | NTN | LENS | 5.55E+02 | B14 |
| 1240010787716 | | NTN | LENS | 5.55E+02 | B14 |
| 1240010787735 | | NTN | CELL ASSY | 1.11E+03 | B14 |
| 1240010787736 | | NTN | CELL ASSY | 1.11E+03 | B14 |
| 1240010792860 | | | HEAD ASSY | 8.51E+02 | B14 |
| 1240010792860 | 1240010748986 | NTN | IR WINDOW | 8.51E+02 | B14 |
| 1240010794251 | | NTN | CELL ASSY | 1.11E+03 | B14 |
| 1240010794251 | 1240010787715 | NTN | LENS | 5.55E+02 | B14 |
| 1240010794251 | 1240010787716 | NTN | LENS | 5.55E+02 | B14 |
| 1240010953501 | | NTN | HEAD ASSY | 9.62E+02 | B14 |
| 1240010953501 | 1005010991450 | NTN | WIND ASSY | 9.62E+02 | B14 |
| 1240010965151 | | | SIGHT ASS | 1.89E+03 | B14 |
| 1240010965151 | 1240010953501 | NTN | PERI HEAD | 9.62E+02 | B14 |
| 1240010965151 | 1240011128567 | NTN | AFCL ASSY | 5.18E+02 | B14 |
| 1240010965151 | 5855011127725 | NTN | BAS SIGHT | 4.07E+02 | B14 |
| 1240011128567 | | NTN | TELE ASSY | 5.18E+02 | B14 |
| 1240011269863 | | | MNT BASE | 1.11E+03 | B14 |
| 1240011269863 | 1240010787736 | NTN | CELL ASSY | 1.11E+03 | B14 |
| 1240011321693 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 1240011525344 | | | BODY ASSY | 2.11E+03 | B14 |
| 1240011525345 | | NTN | BAFFLE PL | 0.00E+00 | B14 |
| 1240011529895 | | NTN | THRM TELE | 3.33E+03 | B14 |
| 1240011694270 | | NTN | WINDOW | 2.59E+02 | B17 |
| 1240011700860 | | NTN | WINDOW | 1.59E+02 | B17 |
| 1240011714786 | | NTN | BODY ASSY | 2.78E+03 | B14 |
| 1240011868579 | | NTN | CELL ASSY | 1.11E+03 | B14 |
| 1240011887346 | | | HEAD ASSY | 0.00E+00 | B14 |
| 1240011903318 | | NTN | BODY ASSY | 2.11E+03 | B14 |
| 1240011947980 | | NTN | BAFFLE PL | 0.00E+00 | B14 |
| 1240012187328 | | NTN | WINDOW | 8.51E+02 | B14 |
| 1240012371580 | | NTN | TELESCOPE | 7.44E+03 | B14 |
| 1240012371581 | | NTN | TELESCOPE | 3.07E+03 | B14 |
| 1240012371582 | | NTN | CELL ASSE | 1.11E+02 | B14 |
| 1240012371584 | | NTN | OPTICAL B | 8.51E+01 | B14 |
| 1240012393207 | | NTN | DETECTOR | 7.40E+01 | B14 |
| 1240012393208 | | NTN | IMAGER FI | 8.51E+01 | B14 |
| 1240012393209 | | NTN | SCAN MIRR | 1.52E+02 | B14 |
| 1240012393209 | | NTN | IMAGER,OP | 8.51E+01 | B14 |
| 1240012498884 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240012514845 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240012514846 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240012514847 | | NTN | BAFFLE PL | 0.00E+00 | B14 |
| 1240012514848 | | NTN | FILTER,LI | 0.00E+00 | B14 |
| 1240012514849 | | NTN | FILTER,LI | 0.00E+00 | B14 |
| 1240012514852 | | NTN | BAFFLE PL | 0.00E+00 | B14 |
| 1240012516020 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240012516021 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240012642303 | | NTN | PERISCOPE | 4.18E+03 | B14 |
| 1240012642345 | | | THRM RCVR | 5.55E+03 | B14 |
| 1240012683009 | | | LENS ASSY | 1.11E+03 | B14 |
| 1240012685117 | | | HEAD ASSY | 8.51E+02 | B14 |
| 1240012713860 | | | THRM TELE | 3.33E+03 | B14 |
| 1240012718060 | | | THRM RCVR | 5.55E+03 | B14 |
| 1240012720975 | | | SCANNER | 1.11E+03 | B14 |
| 1240012736047 | | | FLTRWHEEL | 7.40E+01 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1240012736079 | | NTN | CELL ASSE | 5.18E+02 | B14 |
| 1240012739774 | | | CELL ASSY | 3.33E+03 | B14 |
| 1240012750074 | | NTN | PERISCOPE | 4.29E+03 | B14 |
| 1240012889922 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240012892706 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240012892707 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240012892708 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240012895278 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240012916269 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240012939706 | | | THRM RCVR | 5.55E+03 | B14 |
| 1240012939707 | | | THRM RCVR | 5.55E+03 | B14 |
| 1240013062058 | | NTN | SUB ASSY | 2.37E+02 | B17 |
| 1240013062058 | 6650011704394 | NTN | PRISM | 8.14E+01 | B17 |
| 1240013201255 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013201256 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013236079 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013236080 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013239583 | | NTN | HEAD ASSE | 7.44E+03 | B14 |
| 1240013257620 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013257621 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013285964 | | NTN | LENS | 3.15E+00 | B14 |
| 1240013554481 | | NTN | HEAD ASSE | 7.44E+03 | B14 |
| 1240013560190 | | NTN | HEAD ASSE | 1.85E+03 | B14 |
| 1240013576134 | | NTN | HEAD ASSE | 7.44E+03 | B14 |
| 1240013638666 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013648314 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013693038 | | NTN | SIGHTUNIT | 5.18E+02 | B14 |
| 1240013765618 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013765619 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013800280 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013811842 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240013824386 | | NTN | COOLER,DE | 7.40E+01 | B14 |
| 1240013826975 | | NTN | COOLER,DE | 7.40E+01 | B14 |
| 1240013932315 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240014328540 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |
| 1240014391790 | | NTN | SIGHTUNIT | 1.85E+03 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1270011716199 | | NTN | WIND ASSY | 5.55E+03 | B17 |
| 1270011716908 | | NTN | LENS | 1.18E+02 | B64 |
| 1270011716909 | | NTN | LENS | 1.18E+02 | B64 |
| 1270011718538 | | NTN | PRISM | 3.33E+02 | B64 |
| 1270011718539 | | NTN | PRISM | 1.04E+02 | B64 |
| 1270011722212 | | NTN | LENS | 2.48E+02 | B64 |
| 1270012107639 | | NTN | BORESIGHT | 2.59E+02 | B17 |
| 1270012107639 | 1240011694270 | NTN | WINDOW | 2.59E+02 | B17 |
| 1270012238910 | | NTN | BORESIGHT | 2.59E+02 | B17 |
| 1270012238910 | 1240011694270 | NTN | WINDOW | 2.59E+02 | B17 |
| 1270012258336 | | NTN | TURRET | 4.07E+03 | B17 |
| 1270012258336 | 5855012014857 | NTN | OPTL IMAG | 5.92E+02 | B17 |
| 1270012258336 | 6650011699328 | NTN | CELL ASSY | 2.18E+03 | B17 |
| 1270012258336 | 6650011718538 | NTN | PRISM | 3.33E+01 | B17 |
| 1270012258336 | 6650011718539 | NTN | PRISM | 1.04E+02 | B17 |
| 1270012258336 | 6650011763107 | NTN | LENS | 5.18E+02 | B17 |
| 1270012258336 | 6650011763108 | NTN | LENS | 6.29E+02 | B17 |
| 1270012326568 | | NTN | SUB ASSY | 2.37E+02 | B17 |
| 1270012326568 | 6650011704394 | NTN | PRISM | 8.14E+01 | B17 |
| 1270012506615 | | NTN | BORESIGHT | 2.59E+02 | B17 |
| 1270012506615 | 1240011694270 | NTN | WINDOW | 2.59E+02 | B17 |
| 1425011063089 | 1430011298798 | NTN | IR RCVR | 5.25E+03 | B64 |
| 1430010469594 | | ANTAS 5 | TRACKER | 7.40E+02 | B64 |
| 1430010469594 | 1430010495361 | ANTAS 5 | AFCL ASSY | 3.33E+02 | B64 |
| 1430010469594 | 1430010709552 | ANTAS 5 | SIGHT ASS | 4.07E+02 | B64 |
| 1430010469594 | 5855010308595 | ANTAS 5 | DET DWR | 3.70E+01 | B64 |
| 1430010469594 | 5855010709552 | ANTAS 5 | BAS SIGHT | 4.07E+02 | B64 |
| 1430010469594 | UNKNOWN | ANTAS 5 | AFCL CVR | 3.70E+02 | B64 |
| 1430010495355 | | NTN | LENS ASSY | 2.22E+02 | B64 |
| 1430010495360 | | NTN | LENS ASSY | 1.11E+02 | B64 |
| 1430010495361 | | NTN | AFCL ASSY | 3.33E+02 | B64 |
| 1430010495361 | 1430010495355 | NTN | LENS ASSY | 2.22E+02 | B64 |
| 1430010495361 | 1430010495360 | NTN | LENS ASSY | 1.11E+02 | B64 |
| 1430010709552 | | NTN | BAS SIGHT | 4.07E+02 | B64 |
| 1430010709552 | 5855010308595 | NTN | DET DWR | 3.70E+01 | B16 |
| 1430010709552 | 5855011299760 | NTN | IMG CNVRT | 3.70E+02 | B16 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1430011049750 | | NTN | AFCL ASSY | 7.51E+03 | B64 |
| 1430011049750 | 1430011553287 | NTN | LENS | 4.74E+03 | B64 |
| 1430011049750 | 1430011597961 | NTN | LENS | 2.96E+02 | B64 |
| 1430011049750 | 6650011555216 | NTN | LENS | 2.22E+02 | B64 |
| 1430011049750 | 6650011774247 | NTN | PRISM | 1.63E+03 | B64 |
| 1430011049750 | 6760011596998 | NTN | LENS | 3.70E+02 | B64 |
| 1430011049750 | 6760011625258 | NTN | LENS | 2.59E+02 | B64 |
| 1430011099106 | | 11436885 | WIN DEWAR | 7.40E+01 | B64 |
| 1430011099106 | 1430011553287 | 11436885 | LENS1WFOV | 4.74E+03 | B64 |
| 1430011099106 | 1430011911669 | 11436885 | LENS OPTL | 4.44E+02 | B64 |
| 1430011099106 | 5855010527133 | 11436885 | LENS3WFOV | 2.22E+02 | B64 |
| 1430011099106 | 6650011555216 | 11436885 | LENS FOC | 2.22E+02 | B64 |
| 1430011099106 | 6650011774247 | 11436885 | LENS2WFOV | 1.63E+03 | B64 |
| 1430011298798 | | NTN | IR RCVR | 8.66E+03 | B64 |
| 1430011298798 | 1430011049750 | NTN | AFCL ASSY | 7.51E+03 | B64 |
| 1430011298798 | 5855010616751 | NTN | DET DWR | 7.40E+01 | B16 |
| 1430011298798 | 5855010823685 | NTN | OPTL SCAN | 1.07E+03 | B16 |
| 1430011298798 | 5855012525423 | NTN | DET DWR | 7.40E+01 | B16 |
| 1430011553287 | | NTN | LENS WFOV | 4.74E+03 | B64 |
| 1430011597961 | | NTN | LENS WFOV | 2.96E+02 | B64 |
| 1430011902304 | | NTN | LENS | 4.07E+02 | B64 |
| 1430011911669 | | NTN | LENS OPTL | 4.44E+02 | B64 |
| 1430012137118 | | NTN | SIGHT UNT | 3.78E+03 | B64 |
| 1430012137118 | 5855012490717 | NTN | FLIR | 3.78E+03 | B64 |
| 1430012721917 | | NTN | IR RCVR | 8.66E+03 | B64 |
| 1430012721917 | 1430011049750 | NTN | AFCL ASSY | 7.51E+03 | B64 |
| 1430012721917 | 5855010616751 | NTN | DET DWR | 7.40E+01 | B16 |
| 1430012721917 | 5855010823685 | NTN | OPTL IMGR | 1.07E+03 | B16 |
| 1430012914763 | | NTN | THRM IMAG | 9.25E+02 | B64 |
| 1430012914763 | 1430013115162 | NTN | AFCL ZOOM | 9.25E+02 | B64 |
| 1430013115162 | | NTN | AFCL ZOOM | 9.25E+02 | B64 |
| 1430013167766 | | NTN | AVEN, LRF | 1.67E+03 | B64 |
| 2350010612306 | | M60A3TTS | LENS #3 | 1.48E+02 | B14 |
| 2350010612306 | | M60A3TTS | LENS #4 | 1.18E+02 | B14 |
| 2350010612306 | | M60A3TTS | LENS #4 | 1.18E+02 | B14 |
| 2350010612306 | | M60A3TTS | TANK,COMB | 7.73E+03 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350010612306 | | M60A3TTS | LENS | 8.14E+02 | B14 |
| 2350010612306 | | M60A3TTS | LENS | 8.14E+02 | B14 |
| 2350010612306 | | M60A3TTS | LENS #3 | 1.48E+02 | B14 |
| 2350010612306 | | M60A3TTS | LENS | 8.14E+02 | B14 |
| 2350010612306 | | M60A3TTS | LENS #4 | 1.18E+02 | B14 |
| 2350010612306 | | M60A3TTS | BLANK TUR | 2.44E+02 | B14 |
| 2350010612306 | | M60A3TTS | BLANK TUR | 2.44E+02 | B14 |
| 2350010612306 | | M60A3TTS | TANK,COMB | 7.73E+03 | B14 |
| 2350010612306 | | M60A3TTS/M55 | LENS | 8.14E+02 | B14 |
| 2350010612306 | | M60A3TTS/M55 | LENS #4 | 1.18E+02 | B14 |
| 2350010612306 | 1240010608521 | M60A3TTS | SIGHT,THE | 7.73E+03 | B14 |
| 2350010612306 | 1240010608521 | M60A3TTS | SIGHT,THE | 7.73E+03 | B14 |
| 2350010612306 | 1240010608521 | M60A3TTS | SIGHT,THE | 7.73E+03 | B14 |
| 2350010612306 | 1240010608521 | M60A3TTS | SIGHT,THE | 7.73E+03 | B14 |
| 2350010612306 | 1240010623115 | M60A3TTS | AFOCAL AS | 2.22E+03 | B14 |
| 2350010612306 | 1240010623115 | M60A3TTS | AFOCAL AS | 2.22E+03 | B14 |
| 2350010612306 | 1240010623121 | M60A3TTS | CELL ASSE | 1.11E+02 | B14 |
| 2350010612306 | 1240010623121 | M60A3TTS | CELL ASSE | 1.11E+02 | B14 |
| 2350010612306 | 1240010631346 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350010612306 | 1240010631346 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350010612306 | 1240010631347 | M60A3TTS | WINDOW,OP | 1.63E+03 | B14 |
| 2350010612306 | 1240010631347 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350010612306 | 1240010631347 | M60A3TTS | WINDOW,OP | 1.63E+03 | B14 |
| 2350010612306 | 1240010631347 | M60A3TTS | WINDOW,OP | 1.63E+03 | B14 |
| 2350010612306 | 1240010631347 | M60A3TTS | WINDOW,OP | 1.63E+03 | B14 |
| 2350010612306 | 1240010631347 | M60A3TTS/M55 | WINDOW,OP | 1.78E+03 | B14 |
| 2350010612306 | 1240010631378 | M60A3TTS | OPTICAL B | 8.88E+02 | B14 |
| 2350010612306 | 1240010631378 | M60A3TTS | OPTICAL B | 8.88E+02 | B14 |
| 2350010612306 | 1240010631395 | M60A3TTS | TURNING M | 1.67E+02 | B14 |
| 2350010612306 | 1240010631395 | M60A3TTS | TURNING M | 1.67E+02 | B14 |
| 2350010612306 | 1240010636088 | M60A3TTS | HEAD ASSE | 7.73E+03 | B14 |
| 2350010612306 | 1240010636088 | M60A3TTS | HEAD ASSE | 7.73E+03 | B14 |
| 2350010612306 | 1240012371580 | M60A3TTS | TELESCOPE | 7.44E+03 | B14 |
| 2350010612306 | 1240012371580 | M60A3TTS | TELESCOPE | 7.44E+03 | B14 |
| 2350010612306 | 1240012371581 | M60A3TTS | TELESCOPE | 3.07E+03 | B14 |
| 2350010612306 | 1240012371581 | M60A3TTS/M55 | TELESCOPE | 3.07E+03 | B14 |
| 2350010612306 | 1240012371582 | M60A3TTS | CELL ASSE | 1.11E+02 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350010612306 | 1240012371582 | M60A3TTS/M55 | CELL ASSE | 1.11E+02 | B14 |
| 2350010612306 | 1240012371583 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350010612306 | 1240012371583 | M60A3TTS | WINDOW,OP | 1.78E+03 | B14 |
| 2350010612306 | 1240012371583 | M60A3TTS/M55 | WINDOW,OP | 1.78E+03 | B14 |
| 2350010612306 | 1240012371584 | M60A3TTS | OPTICAL B | 8.51E+01 | B14 |
| 2350010612306 | 1240012371584 | M60A3TTS/M55 | OPTICAL B | 8.51E+01 | B14 |
| 2350010612306 | 1240012393207 | M60A3TTS/M55 | DETECTOR | 7.40E+01 | B14 |
| 2350010612306 | 1240012393208 | M60A3TTS | IMAGER FI | 8.51E+01 | B14 |
| 2350010612306 | 1240012393208 | M60A3TTS/M55 | IMAGER FI | 8.51E+01 | B14 |
| 2350010612306 | 1240012393209 | M60A3TTS | SCAN MIRR | 1.52E+02 | B14 |
| 2350010612306 | 1240012393209 | M60A3TTS | SCAN MIRR | 1.52E+02 | B14 |
| 2350010612306 | 1240012393209 | M60A3TTS | IMAGER,OP | 8.51E+01 | B14 |
| 2350010612306 | 1240012393209 | M60A3TTS/M55 | IMAGER,OP | 8.51E+01 | B14 |
| 2350010612306 | 1240012642303 | M60A3TTS | PERISCOPE | 4.18E+03 | B14 |
| 2350010612306 | 1240012642303 | M60A3TTS | PERISCOPE | 4.18E+03 | B14 |
| 2350010612306 | 1240012750074 | M60A3TTS | PERISCOPE | 4.29E+03 | B14 |
| 2350010612306 | 1240012750074 | M60A3TTS/M55 | PERISCOPE | 4.29E+03 | B14 |
| 2350010612306 | 1240013239583 | M60A3TTS | HEAD ASSE | 7.44E+03 | B14 |
| 2350010612306 | 1240013239583 | M60A3TTS | HEAD ASSE | 7.44E+03 | B14 |
| 2350010612306 | 1240013554481 | M551A1 | HEAD ASSE | 7.44E+03 | B14 |
| 2350010612306 | 1240013576134 | M60A3TTS | HEAD ASSE | 7.44E+03 | B14 |
| 2350010612306 | 1240013576134 | M60A3TTS | HEAD ASSE | 7.44E+03 | B14 |
| 2350010612306 | 1240013824386 | M60A3TTS/M55 | COOLER,DE | 7.40E+01 | B14 |
| 2350010612306 | 1240013826975 | M60A3TTS | COOLER,DE | 7.40E+01 | B14 |
| 2350010612306 | 1240013826975 | M60A3TTS | COOLER,DE | 7.40E+01 | B14 |
| 2350010612306 | 2350010612306 | M60A3TTS | TANK,COMB | 7.73E+03 | B14 |
| 2350010612306 | 2350010612306 | M60A3TTS | TANK,COMB | 7.73E+03 | B14 |
| 2350010612306 | 5855010623126 | M60A3TTS | DETECTOR | 7.40E+01 | B14 |
| 2350010612306 | 5855010623126 | M60A3TTS | DETECTOR | 7.40E+01 | B14 |
| 2350010612306 | 5855010823685 | M60A3TTS | IMAGER, O | 8.88E+02 | B14 |
| 2350010612306 | 5855010823685 | M60A3TTS | LENS #2 | 8.51E+01 | B14 |
| 2350010612306 | 5855010823685 | M60A3TTS | LENS #2 | 8.51E+01 | B14 |
| 2350010612306 | 5855010823685 | M60A3TTS | IMAGER FI | 8.88E+02 | B14 |
| 2350010612306 | 6650010623116 | M60A3TTS | LENS,OPTI | 1.37E+03 | B14 |
| 2350010612306 | 6650010623116 | M60A3TTS | LENS,OPTI | 1.37E+03 | B14 |
| 2350010612306 | 6650010623116 | M60A3TTS | LENS,OPTI | 1.18E+03 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350010612306 | 6650010623116 | M60A3TTS/M55 | LENS,OPTI | 1.18E+03 | B14 |
| 2350010612306 | 6650010623117 | M60A3TTS | LENS,OPTI | 1.18E+03 | B14 |
| 2350010612306 | 6650010623117 | M60A3TTS | LENS,OPTI | 1.30E+02 | B14 |
| 2350010612306 | 6650010623117 | M60A3TTS | LENS,OPTI | 1.30E+02 | B14 |
| 2350010612306 | 6650010623117 | M60A3TTS/M55 | LENS,OPTI | 1.18E+03 | B14 |
| 2350010612306 | 6650010623122 | M60A3TTS | LENS,OPTI | 3.11E+02 | B14 |
| 2350010612306 | 6650010623122 | M60A3TTS | LENS,OPTI | 3.11E+02 | B14 |
| 2350010612306 | 6650010623122 | M60A3TTS | LENS,OPTI | 3.11E+02 | B14 |
| 2350010612306 | 6650010623122 | M60A3TTS/M55 | LENS,OPTI | 3.11E+02 | B14 |
| 2350010612306 | 6650010623124 | M60A3TTS | LENS,OPTI | 1.48E+02 | B14 |
| 2350010612306 | 6650010623124 | M60A3TTS | LENS,OPTI | 1.44E+02 | B14 |
| 2350010612306 | 6650010623124 | M60A3TTS | LENS,OPTI | 1.44E+02 | B14 |
| 2350010612306 | 6650010623124 | M60A3TTS/M55 | LENS,OPTI | 1.48E+02 | B14 |
| 2350010612306 | 6650011911669 | M60A3TTS | LENS #1 | 9.62E+01 | B14 |
| 2350010612306 | 6650011911669 | M60A3TTS | LENS #1 | 9.62E+01 | B14 |
| 2350010612306 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | HEAD ASSE | 7.73E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | SWITCHING | 5.55E+02 | B14 |
| 2350010612306 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | SWITCHING | 5.55E+02 | B14 |
| 2350010612306 | N/A | M60A3TTS | FOCUS CEL | 1.52E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | HEAD ASSE | 7.44E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | FOCUS CEL | 1.52E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | HEAD ASSE | 7.73E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | FOCUS CEL | 2.37E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS | SWITCHING | 5.55E+02 | B14 |
| 2350010612306 | N/A | M60A3TTS | TANK THER | 7.44E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS/M55 | FOCUS CEL | 2.37E+03 | B14 |
| 2350010612306 | N/A | M60A3TTS/M55 | SWITCHING | 5.55E+02 | B14 |
| 2350010612445 | 1240010733051 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240010733051 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350010612445 | 1240010748947 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350010612445 | 1240010748947 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350010612445 | 1240010748959 | M1/IPM1 | TELESCOPE | 3.52E+03 | B14 |
| 2350010612445 | 1240010748961 | M1/IPM1 | SCANNER,M | 2.22E+02 | B14 |
| 2350010612445 | 1240010748986 | M1/IPM1 | WINDOW,OP | 0.00E+00 | B14 |
| 2350010612445 | 1240010787609 | M1/IPM1 | HOLDER,OP | 2.81E+02 | B14 |
| 2350010612445 | 1240010787623 | M1/IPM1 | SENSOR,SC | 7.40E+01 | B14 |
| 2350010612445 | 1240010787735 | M1/IPM1 | CELL ASSE | 1.55E+03 | B14 |
| 2350010612445 | 1240010792860 | M1/IPM1 | HEAD ASSE | 1.85E+03 | B14 |
| 2350010612445 | 1240010794251 | M1/IPM1 | CELL ASSE | 0.00E+00 | B14 |
| 2350010612445 | 1240011321693 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240011321693 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240011525344 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240011525344 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240011525345 | M1/IPM1 | BAFFLE PL | 0.00E+00 | B14 |
| 2350010612445 | 1240011529895 | M1/IPM1 | TELESCOPE | 2.15E+03 | B14 |
| 2350010612445 | 1240011868579 | M1/IPM1 | CELL ASSE | 3.22E+02 | B14 |
| 2350010612445 | 1240011947980 | M1/IPM1 | BAFFLE PL | 0.00E+00 | B14 |
| 2350010612445 | 1240011959315 | M1/IPM1 | TELESCOPE | 2.15E+03 | B14 |
| 2350010612445 | 1240012187328 | M1/IPM1 | WINDOW,OP | 1.85E+03 | B14 |
| 2350010612445 | 1240012514845 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240012514845 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240012514847 | M1/IPM1 | BAFFLE PL | 0.00E+00 | B14 |
| 2350010612445 | 1240012514848 | M1/IPM1 | FILTER,LI | 0.00E+00 | B14 |
| 2350010612445 | 1240012514849 | M1/IPM1 | FILTER,LI | 0.00E+00 | B14 |
| 2350010612445 | 1240012514852 | M1/IPM1 | BAFFLE PL | 0.00E+00 | B14 |
| 2350010612445 | 1240012516021 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240012516021 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240012642345 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350010612445 | 1240012642345 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350010612445 | 1240012669701 | M1/IPM1 | HEAD ASSE | 0.00E+00 | B14 |
| 2350010612445 | 1240012683009 | M1/IPM1 | LENS ASSE | 0.00E+00 | B14 |
| 2350010612445 | 1240012713860 | M1/IPM1 | TELESCOPE | 3.52E+03 | B14 |
| 2350010612445 | 1240012718060 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350010612445 | 1240012718060 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350010612445 | 1240012720975 | M1/IPM1 | SCANNER,M | 2.22E+02 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350010612445 | 1240012939706 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350010612445 | 1240012939706 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350010612445 | 1240012939707 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350010612445 | 1240012939707 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350010612445 | 1240013201255 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240013201255 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240013236079 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 1240013236079 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010612445 | 5855010524956 | M1/IPM1 | SCANNER,M | 1.48E+02 | B14 |
| 2350010612445 | 6650010787713 | M1/IPM1 | LENS,OPTI | 1.26E+02 | B14 |
| 2350010612445 | 6650010787714 | M1/IPM1 | LENS,OPTI | 1.55E+02 | B14 |
| 2350010612445 | 6650010787715 | M1/IPM1 | LENS,OPTI | 1.81E+02 | B14 |
| 2350010612445 | 6650010787716 | M1/IPM1 | LENS,OPTI | 1.41E+02 | B14 |
| 2350010612445 | N/A | M1/IPM1 | CELL ASSE | 2.81E+02 | B14 |
| 2350010612445 | N/A | M1/IPM1 | RECEIVER | 1.33E+03 | B14 |
| 2350010612445A | 2835010766092 | M 1 | COMBUSTOR | 1.44E+05 | AKZ |
| 2350010612445B | 2835010766092 | M 1 | COMBUSTOR | 1.44E+05 | AKZ |
| 2350010612445C | 2835010766092 | M 1 | COMBUSTOR | 1.44E+05 | AKZ |
| 2350010612445D | 2835010766092 | M 1 | COMBUSTOR | 1.44E+05 | AKZ |
| 2350010871095 | 1240010748947 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240010748947 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240010748959 | M1A1 | TELESCOPE | 3.33E+03 | B14 |
| 2350010871095 | 1240010748961 | M1A1 | SCANNER,M | 2.22E+02 | B14 |
| 2350010871095 | 1240010787623 | M1A1 | SENSOR,SC | 6.66E+01 | B14 |
| 2350010871095 | 1240010787735 | M1A1 | CELL ASSE | 3.22E+02 | B14 |
| 2350010871095 | 1240011529895 | M1A1 | TELESCOPE | 3.33E+03 | B14 |
| 2350010871095 | 1240011868579 | M1A1 | CELL ASSE | 3.22E+02 | B14 |
| 2350010871095 | 1240011887346 | M1A1 | HEAD ASSE | 1.85E+03 | B14 |
| 2350010871095 | 1240011903318 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240011903318 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240011903318 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240011903318 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240011903318 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240011903318 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240011903318 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240011947980 | M1A1 | BAFFLE PL | 0.00E+00 | B14 |
| 2350010871095 | 1240011959315 | M1A1 | TELESCOPE | 3.33E+03 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350010871095 | 1240012187328 | M1A1 | WINDOW,OP | 1.85E+03 | B14 |
| 2350010871095 | 1240012498884 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012498884 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012514846 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012514846 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012514846 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012514846 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012514846 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012514846 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012514846 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012514848 | M1A1 | FILTER,LI | 0.00E+00 | B14 |
| 2350010871095 | 1240012514849 | M1A1 | FILTER,LI | 0.00E+00 | B14 |
| 2350010871095 | 1240012514852 | M1A1 | BAFFLE PL | 0.00E+00 | B14 |
| 2350010871095 | 1240012516020 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012516020 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012642345 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240012642345 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240012683009 | M1A1 | LENS ASSE | 1.55E+03 | B14 |
| 2350010871095 | 1240012685117 | M1A1 | HEAD ASSE | 1.85E+03 | B14 |
| 2350010871095 | 1240012713860 | M1A1 | TELESCOPE | 3.33E+03 | B14 |
| 2350010871095 | 1240012718060 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240012718060 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240012718060 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240012718060 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240012718060 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240012720975 | M1A1 | SCANNER,M | 2.22E+02 | B14 |
| 2350010871095 | 1240012736047 | M1A1 | WHEEL,FIL | 7.40E+01 | B14 |
| 2350010871095 | 1240012736079 | M1A1 | CELL ASSE | 5.18E+02 | B14 |
| 2350010871095 | 1240012739774 | M1A1 | CELL ASSE | 3.22E+02 | B14 |
| 2350010871095 | 1240012889922 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012889922 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012892706 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012892706 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012892707 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012892707 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012892708 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012892708 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012895278 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350010871095 | 1240012895278 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012916269 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012916269 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240012939706 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240012939706 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240012939707 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240012939707 | M1A1 | THERMAL R | 4.11E+03 | B14 |
| 2350010871095 | 1240013201256 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013201256 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013236080 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013236080 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013236080 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013236080 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013236080 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013236080 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013236080 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013236080 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013257620 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013257620 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013257621 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013257621 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013765618 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013765618 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013765618 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013765618 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013765618 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013765618 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013765619 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013765619 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013800280 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013800280 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013811842 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013811842 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013811842 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013811842 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013811842 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013811842 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 1240013811842 | M1A1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350010871095 | 5855010524956 | M1A1 | SCANNER,M | 1.52E+02 | B14 |
| 2350010871095 | 5855013644478 | M1A1 | THERMAL I | 4.11E+03 | B14 |
| 2350010871095 | 5855013644478 | M1A1 | THERMAL I | 4.11E+03 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350010871095 | 5855013815087 | M1A1 | THERMAL I | 4.11E+03 | B14 |
| 2350010871095 | 5855013815087 | M1A1 | THERMAL I | 4.11E+03 | B14 |
| 2350010871095 | 6650010787713 | M1A1 | LENS,OPTI | 1.30E+02 | B14 |
| 2350010871095 | 6650010787715 | M1A1 | LENS,OPTI | 1.81E+02 | B14 |
| 2350010871095 | 6650010787716 | M1A1 | LENS,OPTI | 1.41E+02 | B14 |
| 2350010871095 | N/A | M1A1 | CELL ASSE | 2.85E+02 | B14 |
| 2350010871095 | N/A | M1A1 | HOLDER,OP | 2.85E+02 | B14 |
| 2350010871095 | N/A | M1A1 | RECEIVER | 1.92E+03 | B14 |
| 2350010871095A | 2835010766092 | M 1A1 | COMBUSTOR | 1.44E+05 | AKZ |
| 2350010871095B | 2835010766092 | M 1A1 | COMBUSTOR | 1.44E+05 | AKZ |
| 2350010871095C | 2835010766092 | M 1A1 | COMBUSTOR | 1.44E+05 | AKZ |
| 2350010871095D | 2835010766092 | M 1A1 | COMBUSTOR | 1.44E+05 | AKZ |
| 2350011368738 | 1240010733051 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240010733051 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240010748947 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350011368738 | 1240010748947 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350011368738 | 1240010748959 | M1/IPM1 | TELESCOPE | 3.52E+03 | B14 |
| 2350011368738 | 1240010748961 | M1/IPM1 | SCANNER,M | 2.22E+02 | B14 |
| 2350011368738 | 1240010748986 | M1/IPM1 | WINDOW,OP | 0.00E+00 | B14 |
| 2350011368738 | 1240010787609 | M1/IPM1 | HOLDER,OP | 2.81E+02 | B14 |
| 2350011368738 | 1240010787623 | M1/IPM1 | SENSOR,SC | 7.40E+01 | B14 |
| 2350011368738 | 1240010787735 | M1/IPM1 | CELL ASSE | 1.55E+03 | B14 |
| 2350011368738 | 1240010792860 | M1/IPM1 | HEAD ASSE | 1.85E+03 | B14 |
| 2350011368738 | 1240010794251 | M1/IPM1 | CELL ASSE | 0.00E+00 | B14 |
| 2350011368738 | 1240011321693 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240011321693 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240011525344 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240011525344 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240011525345 | M1/IPM1 | BAFFLE PL | 0.00E+00 | B14 |
| 2350011368738 | 1240011529895 | M1/IPM1 | TELESCOPE | 2.15E+03 | B14 |
| 2350011368738 | 1240011868579 | M1/IPM1 | CELL ASSE | 3.22E+02 | B14 |
| 2350011368738 | 1240011947980 | M1/IPM1 | BAFFLE PL | 0.00E+00 | B14 |
| 2350011368738 | 1240011959315 | M1/IPM1 | TELESCOPE | 2.15E+03 | B14 |
| 2350011368738 | 1240012187328 | M1/IPM1 | WINDOW,OP | 1.85E+03 | B14 |
| 2350011368738 | 1240012514845 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240012514845 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350011368738 | 1240012514847 | M1/IPM1 | BAFFLE PL | 0.00E+00 | B14 |
| 2350011368738 | 1240012514848 | M1/IPM1 | FILTER,LI | 0.00E+00 | B14 |
| 2350011368738 | 1240012514849 | M1/IPM1 | FILTER,LI | 0.00E+00 | B14 |
| 2350011368738 | 1240012514852 | M1/IPM1 | BAFFLE PL | 0.00E+00 | B14 |
| 2350011368738 | 1240012516021 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240012516021 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240012642345 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350011368738 | 1240012642345 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350011368738 | 1240012669701 | M1/IPM1 | HEAD ASSE | 0.00E+00 | B14 |
| 2350011368738 | 1240012683009 | M1/IPM1 | LENS ASSE | 0.00E+00 | B14 |
| 2350011368738 | 1240012713860 | M1/IPM1 | TELESCOPE | 3.52E+03 | B14 |
| 2350011368738 | 1240012718060 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350011368738 | 1240012718060 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350011368738 | 1240012720975 | M1/IPM1 | SCANNER,M | 2.22E+02 | B14 |
| 2350011368738 | 1240012939706 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350011368738 | 1240012939706 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350011368738 | 1240012939707 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350011368738 | 1240012939707 | M1/IPM1 | THERMAL R | 3.52E+03 | B14 |
| 2350011368738 | 1240013201255 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240013201255 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240013236079 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 1240013236079 | M1/IPM1 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350011368738 | 5855010524956 | M1/IPM1 | SCANNER,M | 1.48E+02 | B14 |
| 2350011368738 | 6650010787713 | M1/IPM1 | LENS,OPTI | 1.26E+02 | B14 |
| 2350011368738 | 6650010787714 | M1/IPM1 | LENS,OPTI | 1.55E+02 | B14 |
| 2350011368738 | 6650010787715 | M1/IPM1 | LENS,OPTI | 1.81E+02 | B14 |
| 2350011368738 | 6650010787716 | M1/IPM1 | LENS,OPTI | 1.41E+02 | B14 |
| 2350011368738 | N/A | M1/IPM1 | RECEIVER | 1.33E+03 | B14 |
| 2350011368738 | N/A | M1/IPM1 | CELL ASSE | 2.81E+02 | B14 |
| 2350011368738A | 2835010766092 | M 1IA | COMBUSTOR | 1.44E+05 | AKZ |
| 2350011368738B | 2835010766092 | M 1IA | COMBUSTOR | 1.44E+05 | AKZ |
| 2350011368738C | 2835010766092 | M 1IA | COMBUSTOR | 1.44E+05 | AKZ |
| 2350011368738D | 2835010766092 | M 1IA | COMBUSTOR | 1.44E+05 | AKZ |
| 2350013285964 | 1240012187328 | M1A2 | WINDOW,OP | 1.85E+03 | B14 |
| 2350013285964 | 1240012514848 | M1A2 | FILTER,LI | 1.85E+03 | B14 |
| 2350013285964 | 1240012514849 | M1A2 | FILTER,LI | 1.85E+03 | B14 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350013285964 | 1240012683009 | M1A2 | LENS ASSE | 6.66E+01 | B14 |
| 2350013285964 | 1240012713860 | M1A2 | TELESCOPE | 3.70E+02 | B14 |
| 2350013285964 | 1240012736033 | M1A2 | SCANNER A | 1.52E+02 | B14 |
| 2350013285964 | 1240012739774 | M1A2 | CELL ASSE | 1.55E+02 | B14 |
| 2350013285964 | 1240013285964 | M1A2 | LENS | 3.15E+00 | B14 |
| 2350013285964 | 1240013560190 | M1A2 | HEAD ASSE | 1.85E+03 | B14 |
| 2350013285964 | 1240013638666 | M1A2 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350013285964 | 1240013638666 | M1A2 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350013285964 | 1240013648314 | M1A2 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350013285964 | 1240013648314 | M1A2 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350013285964 | 1240013693038 | M1A2 | SIGHTUNIT | 5.18E+02 | B14 |
| 2350013285964 | 1240013932315 | M1A2 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350013285964 | 1240013932315 | M1A2 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350013285964 | 1240014328540 | M1A2 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350013285964 | 1240014328540 | M1A2 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350013285964 | 1240014391790 | M1A2 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350013285964 | 1240014391790 | M1A2 | SIGHTUNIT | 1.85E+03 | B14 |
| 2350013285964 | 5340013602489 | M1A2 | PLATE,MOU | 1.85E+03 | B14 |
| 2350013285964 | 5855013644478 | M1A2 | THERMAL I | 2.18E+03 | B14 |
| 2350013285964 | 5855013644478 | M1A2 | THERMAL I | 2.18E+03 | B14 |
| 2350013285964 | 6625013667237 | M1A2 | DISK,LIGH | 1.26E+01 | B14 |
| 2350013285964 | 6650010787713 | M1A2 | LENS,OPTI | 6.29E+01 | B14 |
| 2350013285964 | 6650010787714 | M1A2 | LENS,OPTI | 8.51E+01 | B14 |
| 2350013285964 | 6650010787715 | M1A2 | LENS,OPTI | 5.55E+01 | B14 |
| 2350013285964 | 6650010787716 | M1A2 | LENS,OPTI | 9.99E+01 | B14 |
| 2350013285964 | 6650011902288 | M1A2 | SCAN MIRR | 1.52E+02 | B14 |
| 2350013285964 | 7025013773234 | M1A2 | OPTICAL R | 6.66E+02 | B14 |
| 2350013285964 | N/A | M1A2 | LENS III | 1.89E+02 | B14 |
| 2350013285964 | N/A | M1A2 | LENS ASSE | 5.18E+02 | B14 |
| 2350013285964 | N/A | M1A2 | LENS I | 7.77E+01 | B14 |
| 2350013285964 | N/A | M1A2 | CELL ASSE | 1.48E+02 | B14 |
| 2350013285964 | N/A | M1A2 | FOCUS PLA | 1.48E+02 | B14 |
| 2350013285964 | N/A | M1A2 | LENS | 6.66E+01 | B14 |
| 2350013285964 | N/A | M1A2 | LENS II | 1.15E+02 | B14 |
| 2350013285964 | N/A | M1A2 | LENS IV | 1.26E+02 | B14 |
| 2835010766092 | | NTN | COMBUSTOR | 1.44E+05 | AKZ |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2835010766092A | | NTN | COMBUSTOR | 1.44E+05 | AKZ |
| 2835010766092B | | NTN | COMBUSTOR | 1.44E+05 | AKZ |
| 2835010766092C | | NTN | COMBUSTOR | 1.44E+05 | AKZ |
| 2835010766092D | | NTN | COMBUSTOR | 1.44E+05 | AKZ |
| 2840010085953 | | NTN | ADTR ASSY | 1.67E+03 | S9G |
| 2840010226976 | | NTN | HOUSING | 1.18E+11 | B17 |
| 2840010228578 | | NTN | CASE COMP | 2.96E+05 | B17 |
| 2840010644633 | | NTN | CASE COMP | 2.40E+06 | B17 |
| 2840010978818 | | NTN | HOUSING | 2.40E+06 | B17 |
| 2840011093085 | | NTN | CASE COMP | 2.40E+06 | B17 |
| 2840011286580 | | NTN | CASE COMP | 2.40E+06 | B17 |
| 2840011497102 | | NTN | CASE COMP | 2.40E+06 | B17 |
| 5340013602489 | | NTN | PLATE,MOU | 1.85E+03 | B14 |
| 5855010209552 | | SU109TAS | | 4.07E+02 | B64 |
| 5855010209552 | 5855010308595 | SU109TAS | DET DWR | 3.70E+01 | B64 |
| 5855010209552 | 5855010308601 | SU109TAS | OPTL IMGR | 3.70E+02 | B64 |
| 5855010298730 | | SU 93 TAS | BORESIGHT | 2.22E+02 | B64 |
| 5855010298730 | 5855010677772 | SU 93 TAS | OPTL WIND | 2.22E+02 | B64 |
| 5855010298732 | | SU 94 TAS | AFCL CVR | 1.48E+03 | B64 |
| 5855010298732 | | SU 94 TAS | | 4.07E+03 | B64 |
| 5855010298732 | 5855010677802 | SU 94 TAS | LENS OPTL | 1.11E+03 | B64 |
| 5855010298732 | 5855010703805 | SU 94 TAS | LENS WFOV | 1.48E+02 | B64 |
| 5855010298732 | 5855011474784 | SU 94 TAS | LENS ASSY | 3.70E+02 | B64 |
| 5855010308595 | | DT 591 /UA | DET DWR | 3.70E+01 | B16 |
| 5855010308596 | | SU 95 TAS | AFCL CVR | 1.48E+03 | B64 |
| 5855010308596 | 5855010677802 | SU 95 TAS | LENS OPTL | 1.11E+03 | B64 |
| 5855010308596 | 5855011474784 | SU 95 TAS | LENS ASSY | 3.70E+02 | B64 |
| 5855010308601 | | SU 97/UA | OPTL IMGR | 3.70E+02 | B16 |
| 5855010377339 | | ANTAS 4 | NV SIGHT | 1.89E+03 | B64 |
| 5855010377339 | 5855010298730 | ANTAS 4 | BORESIGHT | 2.22E+02 | B64 |
| 5855010377339 | 5855010298732 | ANTAS 4 | AFCL CVR | 1.48E+03 | B64 |
| 5855010377339 | 5855010308595 | ANTAS 4 | DET DWR | 3.70E+01 | B64 |
| 5855010377339 | 5855010709552 | ANTAS 4 | BAS SIGHT | 4.07E+02 | B64 |
| 5855010377340 | | ANTAS 6 | NV SIGHT | 1.89E+03 | B64 |
| 5855010377340 | 5855010308595 | ANTAS 6 | DET DWR | 3.70E+01 | B16 |
| 5855010377340 | 5855010308595 | ANTAS 6 | DET DWR | 3.70E+01 | B64 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5855010377340 | 5855010308596 | ANTAS 6 | AFCL CVR | 1.48E+03 | B64 |
| 5855010377340 | 5855010473231 | ANTAS 6 | BAS SIGHT | 4.07E+02 | B64 |
| 5855010377340 | 5855010709552 | ANTAS 6 | BAS SIGHT | 4.07E+02 | B64 |
| 5855010377340 | 5855011096433 | ANTAS 6 | BORESIGHT | 2.22E+02 | B64 |
| 5855010377340 | 5855011109558 | NTN | AFCL CVR | 1.48E+03 | B64 |
| 5855010473231 | | SU109 | BAS SIGHT | 1.89E+03 | B64 |
| 5855010473231 | 5855010308595 | NTN | DET DWR | 3.70E+01 | B16 |
| 5855010473231 | 5855010308601 | NTN | OPTL IMGR | 3.70E+02 | B16 |
| 5855010473231 | 5855011299760 | NTN | IMG CNVRT | 3.70E+02 | B16 |
| 5855010524956 | | NTN | SCANNER,M | 1.48E+02 | B14 |
| 5855010527133 | | NTN | LENS WFOV | 2.22E+02 | B64 |
| 5855010586687 | | SU103/UA | OPTL IMGR | 7.40E+02 | B16 |
| 5855010608521 | 5855012014857 | ANVSG 2 | OPTL IGMR | 5.55E+03 | B16 |
| 5855010616751 | | DT 594 /UA | DET DWR | 7.40E+01 | B16 |
| 5855010616751 | | NTN | DET DWR | 7.40E+01 | B64 |
| 5855010623115 | | NTN | AFCL ASSY | 7.40E+03 | B16 |
| 5855010623116 | | NTN | LENS | 1.48E+03 | B16 |
| 5855010623117 | | NTN | LENS | 1.48E+03 | B16 |
| 5855010623121 | | NTN | LENS | 1.11E+02 | B16 |
| 5855010623124 | | NTN | LENS | 1.48E+02 | B16 |
| 5855010623126 | 5855010616751 | NTN | DET DWR | 7.40E+01 | B16 |
| 5855010631347 | | NTN | WINDOW | 1.85E+03 | B16 |
| 5855010631393 | | NTN | LENS | 3.70E+03 | B14 |
| 5855010677741 | | NTN | LENS NFOV | 2.22E+02 | B64 |
| 5855010677772 | | NTN | OPTL WIND | 2.22E+02 | B64 |
| 5855010677802 | | NTN | LENS OPTL | 1.11E+03 | B64 |
| 5855010703805 | | NTN | LENS WFOV | 1.48E+02 | B64 |
| 5855010709552 | | SU108/TAS | | 4.07E+02 | B64 |
| 5855010709552 | 5855010308595 | SU108/TAS | DET DWR | 3.70E+01 | B16 |
| 5855010709552 | 5855010308601 | SU108/TAS | OPTL IMGR | 3.70E+02 | B16 |
| 5855010709552 | 5855010308601 | SU108TAS | OPTL IMGR | 3.70E+02 | B64 |
| 5855010748961 | | NTN | SCANNER | 1.11E+03 | B14 |
| 5855010823679 | | NTN | LENS ASSY | 3.70E-03 | B14 |
| 5855010823685 | | NTN | OPTL IMGR | 1.07E+03 | B16 |
| 5855010823685 | 1430011902304 | NTN | LENS | 4.07E+02 | B16 |
| 5855010823685 | 1430011911669 | NTN | LENS | 4.44E+02 | B64 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5855010823685 | UNKNOWN | NTN | LENS | 2.22E+02 | B16 |
| 5855010823685A | | SU121/UA | OPTL IMGR | 1.07E+03 | B16 |
| 5855010823685B | | NTN | OPTL IMGR | 7.40E+02 | B64 |
| 5855010839051 | | ANUAS 11 | NV SET | 2.11E+03 | B64 |
| 5855010839051 | 5855010298730 | NTN | BORESIGHT | 2.22E+02 | B64 |
| 5855010839051 | 5855010377340 | NTN | NV SIGHT | 1.89E+03 | B64 |
| 5855010839052 | | ANUAS 11 V2 | NV SET | 2.11E+03 | B64 |
| 5855010839052 | 585010377340 | NTN | NV SIGHT | 1.89E+03 | B64 |
| 5855010839052 | 5855010298730 | ANUAS 11 V2 | BORESIGHT | 2.22E+02 | B64 |
| 5855010839052 | 5855010308596 | ANUAS 11 V2 | AFCL CVR | 1.48E+03 | B64 |
| 5855010839052 | 5855010709552 | ANUAS 11 V2 | BAS SIGHT | 4.07E+02 | B64 |
| 5855010839053 | | ANUAS 12 | NV SET | 2.11E+03 | B64 |
| 5855010839053 | 5855010298730 | NTN | BORESIGHT | 2.22E+02 | B64 |
| 5855010839053 | 5855010377339 | A70349 | NV SIGHT | 1.89E+03 | B64 |
| 5855010933080 | | NTN | VIEWR INF | 3.70E+03 | UNK |
| 5855011091807 | | DT 617 /UA | DET DWR | 7.40E+01 | B16 |
| 5855011096433 | | SU 93ATAS | BORESIGHT | 2.22E+02 | B64 |
| 5855011099643 | | NTN | BORESIGHT | 2.22E+02 | B64 |
| 5855011109558 | | SU 95 | AFCL CVR | 1.48E+03 | B64 |
| 5855011109558 | 5855010677802 | SU 95 | LENS OPTL | 1.11E+03 | B64 |
| 5855011109558 | 5855011474784 | SU 95 | L SWITCH | 3.70E+02 | B64 |
| 5855011113962 | | NTN | AFCL ASSY | 1.48E+03 | B64 |
| 5855011127723 | | NTN | AFCL ASSY | 1.48E+03 | B64 |
| 5855011127725 | | NTN | SIGHT ASS | 4.07E+02 | B64 |
| 5855011127725 | 5855010308595 | NTN | DET DWR | 3.70E+02 | B64 |
| 5855011127725 | 5855010308601 | NTN | OPTL IMGR | 3.70E+01 | B64 |
| 5855011182227 | | SU 94BTAS | | 2.59E+03 | B64 |
| 5855011182227 | | SU 94BTAS | AFCL CVR | 1.48E+03 | B64 |
| 5855011182227 | 5855010677802 | SU 94BTAS | LENS OPTL | 1.11E+03 | B64 |
| 5855011299760 | | NTN | IMG CNVRT | 3.70E+02 | B64 |
| 5855011346733 | 5855011091807 | NTN | DET DWR | 7.40E+01 | B16 |
| 5855011433182 | | SU108ATAS | | 4.07E+02 | B64 |
| 5855011433182 | 5855011299760 | SU108ATAS | IMG CNVRT | 3.70E+02 | B64 |
| 5855011433182 | 5855011729992 | SU108ATAS | DET DWR | 3.70E+01 | B64 |
| 5855011433183 | | ANTAS 4A | NV SIGHT | 1.89E+03 | B64 |
| 5855011433183 | 5855011096433 | ANTAS 4A | BORESIGHT | 2.22E+02 | B64 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5855011433183 | 5855011433182 | ANTAS 4A | BAS SIGHT | 4.07E+02 | B64 |
| 5855011433183 | 5855011439390 | ANTAS 4A | AFCL CVR | 1.48E+03 | B64 |
| 5855011439390 | | SU 94DTAS | | 1.48E+03 | B64 |
| 5855011439390 | 5855010677802 | SU 94DTAS | LENS OPTL | 1.11E+03 | B64 |
| 5855011439390 | 5855011474782 | SU 94DTAS | LENS ASSY | 3.70E+02 | B64 |
| 5855011474782 | | NTN | LENS ASSY | 3.70E+02 | B64 |
| 5855011474784 | | NTN | L SWITCH | 3.70E+02 | B64 |
| 5855011474784 | 5855010677741 | NTN | LENS/CELL | 2.22E+02 | B64 |
| 5855011474784 | 5855010703805 | NTN | LENS/CELL | 1.48E+02 | B64 |
| 5855011528781 | | ANUAS 12A | NV SET | 2.11E+03 | B64 |
| 5855011528781 | 5855011096433 | ANUAS 12A | BORESIGHT | 2.22E+02 | B64 |
| 5855011528781 | 5855011433183 | ANUAS 12A | NV SIGHT | 1.89E+03 | B64 |
| 5855011541402 | | ANTAS 4B | NV SIGHT | 1.89E+03 | B64 |
| 5855011541402 | 5855010308595 | ANTAS 4B | DET DWR | 3.70E+01 | B64 |
| 5855011541402 | 5855011099643 | ANTAS 4B | BORESIGHT | 2.22E+02 | B64 |
| 5855011541402 | 5855011433182 | ANTAS 4B | BAS SIGHT | 4.07E+02 | B64 |
| 5855011541402 | 5855011439390 | ANTAS 4B | AFCL CVR | 1.48E+03 | B64 |
| 5855011729992 | | DT 591 /UA | DET DWR | 3.70E+01 | B16 |
| 5855011729992 | | DT 591A/UA | DET DWR | 3.70E+01 | B16 |
| 5855011730808 | | ANUAS 12B | NV SET | 2.11E+03 | B64 |
| 5855011730808 | 5855011096433 | ANUAS 12B | BORESIGHT | 2.22E+02 | B64 |
| 5855011730808 | 5855011541402 | ANUAS 12B | NV SIGHT | 1.89E+03 | B64 |
| 5855012014857 | | SU103/UA | OPTL IMGR | 7.40E+02 | B16 |
| 5855012100503 | | DT 617A/UA | DET DWR | 7.40E+01 | B16 |
| 5855012102995 | | NTN | BAS SIGHT | 4.07E+02 | B64 |
| 5855012124996 | | ANUAS 12D | NV SET | 2.11E+03 | B64 |
| 5855012124996 | 5855011096433 | ANUAS 12D | BORESIGHT | 2.22E+02 | B64 |
| 5855012124996 | 5855012181646 | ANUAS 12D | NV SIGHT | 1.89E+03 | B64 |
| 5855012124997 | | ANUAS 12C | NV SET | 2.11E+03 | B64 |
| 5855012124997 | 5855011096433 | ANUAS 12C | BORESIGHT | 2.22E+02 | B64 |
| 5855012124997 | 5855012186992 | ANUAS 12C | NV SET | 1.89E+03 | B64 |
| 5855012181646 | | ANTAS 4D | NV SIGHT | 1.89E+03 | B64 |
| 5855012181646 | 5855012102995 | ANTAS 4D | BAS SIGHT | 4.07E+02 | B64 |
| 5855012181646 | 5855012408783 | ANTAS 4D | AFCL CVR | 1.48E+03 | B64 |
| 5855012186992 | | ANTAS 4C | NV SIGHT | 1.89E+03 | B64 |
| 5855012186992 | 5855010308595 | ANTAS 4C | DET DWR | 3.70E+01 | B64 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5855012186992 | 5855011096433 | ANTAS 4C | BORESIGHT | 2.22E+02 | B64 |
| 5855012186992 | 5855011433183 | ANTAS 4C | BAS SIGHT | 4.07E+02 | B64 |
| 5855012186992 | 5855011439390 | ANTAS 4C | AFCL CVR | 1.48E+03 | B64 |
| 5855012408783 | | NTN | AFCL CVR | 1.48E+03 | B64 |
| 5855012444976 | | NTN | NV SET | 2.11E+03 | B64 |
| 5855012449785 | | ANUAS 11A | NV SET | 2.11E+03 | B64 |
| 5855012449785 | 5855010298730 | NTN | BORESIGHT | 2.22E+02 | B64 |
| 5855012449785 | 5855012444976 | NTN | NV SIGHT | 1.89E+03 | B64 |
| 5855012458689 | 5855012502343 | ANUAS 12A | NV SET | 2.11E+03 | B64 |
| 5855012485720 | | NTN | BAS SIGHT | 4.07E+02 | B64 |
| 5855012485722 | | NTN | AFCL CVR | 1.48E+03 | UNK |
| 5855012485724 | | NTN | COLL | 2.22E+02 | UNK |
| 5855012490717 | | NTN | FLIR | 3.78E+03 | B64 |
| 5855012502343 | | ANTAS 4A | | 2.11E+03 | B64 |
| 5855012502343 | | NTN | BAS SIGHT | 2.11E+03 | B64 |
| 5855012502343 | 5855010308595 | ANTAS 4A | DET DWR | 3.70E+01 | B64 |
| 5855012502343 | 5855011096433 | ANTAS 4A | BORESIGHT | 2.22E+02 | B64 |
| 5855012502343 | 5855011433182 | ANTAS 4A | BAS SIGHT | 4.07E+02 | B64 |
| 5855012502343 | 5855011439390 | ANTAS 4A | AFCL CVR | 1.48E+03 | B64 |
| 5855012525423 | | NTN | DET DWR | 7.40E+01 | B16 |
| 5855012819699 | | ANTAS 4C | BAS SIGHT | 2.11E+03 | B64 |
| 5855012819699 | 5855010308595 | ANTAS 4C | DET DWR | 3.70E+01 | B64 |
| 5855012819699 | 5855012485720 | ANTAS 4C | BAS SIGHT | 4.07E+02 | B64 |
| 5855012819699 | 5855012485722 | ANTAS 4C | AFCL CVR | 1.48E+03 | B64 |
| 5855012819700 | | ANUAS 12C | NV SET | 2.11E+03 | B64 |
| 5855012819700 | 5855012485724 | ANUAS 12C | BORESIGHT | 2.22E+02 | B64 |
| 5855012819700 | 5855012819699 | ANUAS 12C | NV SIGHT | 1.89E+03 | B64 |
| 5855012819700 | 5855012894650 | ANTAS 4C | BAS SIGHT | 4.07E+02 | B64 |
| 5855012894650 | | NTN | BAS SIGHT | 4.07E+02 | B64 |
| 5855012911126 | | NTN | DET DWR | 7.40E+01 | B16 |
| 5855013008215 | | ANTAS 4C | NV SIGHT | 1.89E+03 | B64 |
| 5855013008215 | 5855010308595 | ANTAS 4C | DET DWR | 3.70E+01 | B64 |
| 5855013008215 | 5855013074517 | ANTAS 4C | BAS SIGHT | 4.07E+02 | B64 |
| 5855013008215 | 5855013074519 | ANTAS 4C | AFCL CVR | 1.48E+03 | B64 |
| 5855013010158 | | ANUAS 12C | NV SET | 2.11E+03 | B64 |
| 5855013010158 | 5855011096433 | ANUAS 12C | BORESIGHT | 2.22E+02 | B64 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5855013010158 | 5855013008215 | ANUAS 12C | NV SIGHT | 1.89E+03 | B64 |
| 5855013062056 | | NTN | RECEIVER | 7.40E+03 | B17 |
| 5855013062056 | 1240011700860 | NTN | WINDOW | 1.59E+02 | B17 |
| 5855013062056 | 1270011716199 | NTN | WIND ASSY | 5.55E+03 | B17 |
| 5855013062056 | 5855012014857 | NTN | IMAGER | 5.92E+02 | B17 |
| 5855013062056 | 6650001718538 | NTN | PRISM | 3.33E+01 | B17 |
| 5855013062056 | 6650011716908 | NTN | LENS | 1.26E+02 | B17 |
| 5855013062056 | 6650011716909 | NTN | LENS | 1.18E+02 | B17 |
| 5855013062056 | 6650011718539 | NTN | PRISM | 1.04E+02 | B17 |
| 5855013062056 | 6650011722212 | NTN | LENS | 2.48E+02 | B17 |
| 5855013062056 | 6650011727864 | NTN | LENS | 4.81E+02 | B17 |
| 5855013062056 | 6760011700861 | NTN | LENS,WIDE | 7.03E+01 | B17 |
| 5855013065655 | | NTN | RECEIVER | 4.07E+03 | B17 |
| 5855013065655 | 1240011700860 | NTN | WINDOW | 1.59E+02 | B17 |
| 5855013065655 | 1270011716199 | NTN | WIND ASSY | 5.55E+03 | B17 |
| 5855013065655 | 6650011716908 | NTN | LENS | 1.26E+02 | B17 |
| 5855013065655 | 6650011716909 | NTN | LENS | 1.18E+02 | B17 |
| 5855013065655 | 6650011718538 | NTN | PRISM | 3.33E+01 | B17 |
| 5855013065655 | 6650011718539 | NTN | PRISM | 1.04E+02 | B17 |
| 5855013065655 | 6650011722212 | NTN | LENS | 2.48E+02 | B17 |
| 5855013065655 | 6650011727864 | NTN | LENS | 4.81E+02 | B17 |
| 5855013065655 | 6760011700861 | NTN | LENS,WIDE | 7.03E+01 | B17 |
| 5855013074517 | | NTN | BAS SIGHT | 4.07E+02 | B64 |
| 5855013074519 | | NTN | AFCL CVR | 1.48E+03 | B64 |
| 5855013512541 | | DT 635A/U | LENS | 3.70E+01 | B16 |
| 5855013512541 | | DT 635A/U | LENS | 3.70E+01 | B16 |
| 5855013644478 | | NTN | THERMAL I | 4.11E+03 | B14 |
| 5855013815087 | | NTN | THERMAL I | 4.11E+03 | B14 |
| 5865010764101 | | NTN | WINDOW | 2.96E+02 | B16 |
| 5865010764102 | | NTN | MODULATOR | 2.96E+02 | B16 |
| 5865010776320 | 5865010764102 | ANALQ147A V1 | MODULATOR | 2.96E+02 | B16 |
| 5865010776321 | 5865010764101 | ANALQ147A V2 | WINDOW | 2.96E+02 | B16 |
| 5985012795321 | | DT616/ANVDR2 | PROBE WV | 3.70E+01 | B16 |
| 6625013667237 | | NTN | DISK,LIGH | 1.26E+01 | B14 |
| 6650010623122 | | | LENS | 2.96E+02 | B14 |
| 6650011555216 | | NTN | LENS FOC | 2.22E+02 | B64 |

APPENDIX E
TH232 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 6650011699328 | | NTN | CELL ASSY | 1.11E+03 | B17 |
| 6650011699328 | | NTN | CELL ASSY | 2.18E+03 | B17 |
| 6650011704394 | | NTN | PRISM | 8.14E+01 | B17 |
| 6650011716908 | | NTN | LENS | 1.26E+02 | B17 |
| 6650011716909 | | NTN | LENS | 1.18E+02 | B17 |
| 6650011718538 | | NTN | PRISM | 3.33E+01 | B17 |
| 6650011718539 | | NTN | PRISM | 1.04E+02 | B17 |
| 6650011722212 | | NTN | LENS | 2.48E+02 | B17 |
| 6650011727864 | | NTN | LENS | 4.81E+02 | B17 |
| 6650011763107 | | NTN | LENS | 5.18E+02 | B17 |
| 6650011763108 | | NTN | LENS | 6.29E+02 | B17 |
| 6650011774247 | | NTN | LENS WFOV | 1.63E+03 | B64 |
| 6650011774247 | | NTN | LENS WFOV | 1.63E+03 | B64 |
| 6650011902288 | | NTN | SCAN MIRR | 1.52E+02 | B14 |
| 6650011911669 | | NTN | LENS #1 | 9.62E+01 | B14 |
| 6665011139530 | | ANPDR 56F | SOURCE | 8.70E+03 | B16 |
| 6665012221425 | | ANVDR 2 | RADIA SET | 3.70E+01 | B16 |
| 6665012221425 | 5985012795321 | ANVDR 2 | PROBE WV | 3.70E+01 | B16 |
| 6665013476100 | | ANPDR 77 | RADIA SET | 1.11E+03 | B16 |
| 6665013476100 | | ANPDR 77 | SOURCE | 1.07E+03 | B16 |
| 6665013476100 | 5985012795321 | ANPDR 77 | PROBE WV | 3.70E+01 | B16 |
| 6760011596998 | | NTN | LENS | 3.70E+02 | B64 |
| 6760011625258 | | NTN | LENS WFOV | 2.59E+02 | B64 |
| 6760011700860 | | NTN | LENS WIDE | 1.59E+02 | B64 |
| 6760011700861 | | NTN | LENS,WIDE | 7.03E+01 | B17 |
| 7025013773234 | | NTN | OPTICAL R | 6.66E+02 | B14 |

APPENDIX F

TRITIUM COMMODITY NSN SEQUENCE TO TYPE NUMBER CROSS REFERENCE

APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1005000739421 | | M16A1 | RIFLE,5.5 | 3.33E+08 | B14 |
| 1005000739421 | 1005000739421 | M16A1 | RIFLE,5.5 | 3.33E+08 | B14 |
| 1005000739421 | 1005002341568 | M16A1 | POST ASSE | 3.33E+08 | B14 |
| 1005001489114 | 1005002341568 | NTN | POST ASSY | 3.33E+08 | B14 |
| 1005002341568 | | NTN | POST ASSY | 3.33E+08 | B14 |
| 1005013400096 | | M11 | PISTOL,9 | 2.00E+09 | B14 |
| 1005013400096 | 1005013400096 | M11 | PISTOL,9 | 2.00E+09 | B14 |
| 1005013400096 | 1005013598429 | M11 | SIGHT,FRO | 6.66E+08 | B14 |
| 1005013400096 | 1005013598431 | M11 | SIGHT,REA | 1.33E+09 | B14 |
| 1005013406037 | | M16A1 | RIFLE,5.5 | 3.33E+08 | B14 |
| 1005013406037 | 1005002341568 | M16A1 | POST ASSE | 3.33E+08 | B14 |
| 1005013406037 | 1005013406037 | M16A1 | RIFLE,5.5 | 3.33E+08 | B14 |
| 1005013598429 | | NTN | SIGHT,FRO | 6.66E+08 | B14 |
| 1005013598431 | | NTN | SIGHT,REA | 1.33E+09 | B14 |
| 1010010205626 | 1010010205626 | M224 | MORTAR,60 | 1.07E+12 | B14 |
| 1010010205626 | 1010010432050 | M224 | HANDLE AN | 1.18E+11 | B14 |
| 1010010205626 | 1240011741726 | M224 | SIGHTUNIT | 2.48E+11 | B14 |
| 1010010205626 | 1290001691934 | M224 | LIGHT,AIM | 1.85E+11 | B14 |
| 1010010205626 | 1290001691935 | M224 | LIGHT,AIM | 3.33E+11 | B14 |
| 1010010432050 | 1010010432050 | M224 | HANDLE AN | 1.18E+11 | B14 |
| 1010010432050 | 1010011153128 | M224 | RANGE IND | 1.18E+11 | B14 |
| 1010010432050 | 1010012379033 | M224 | RANGE IND | 1.18E+11 | B14 |
| 1010010432050 | N/A | M224 | SCALE | 1.18E+11 | B14 |
| 1010010432050 | N/A | M224 | RANGE IND | 1.18E+11 | B14 |
| 1010010468398 | | NTN | RANGE IND | 1.18E+11 | B14 |
| 1010010838133 | 1010011153128 | NTN | RANGE IND | 1.18E+11 | B14 |
| 1010011153128 | | NTN | RANGE IND | 1.18E+11 | B14 |
| 1010012379033 | | NTN | RANGE IND | 1.18E+11 | B14 |
| 1015000868164 | 1015000868164 | M102 | HOWITZER, | 9.19E+11 | B14 |
| 1015000868164 | 1240001508886 | M102 | TELESCOPE | 1.41E+11 | B14 |
| 1015000868164 | 1240001508889 | M102 | TELESCOPE | 2.07E+11 | B14 |
| 1015000868164 | 1240001508890 | M102 | MOUNT,TEL | 5.55E+09 | B14 |
| 1015000868164 | 1240003321780 | M102 | COLLIMATO | 3.70E+11 | B14 |
| 1015000868164 | 1290001508891 | M102 | QUADRANT, | 8.14E+10 | B14 |
| 1015000868164 | 1290001691937 | M102 | QUADRANT, | 2.78E+09 | B14 |
| 1015000868164 | 4931003415119 | M102 | ALIGNMENT | 1.11E+11 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1015000868164 | 4931011879713 | M102 | ALIGNMENT | 1.11E+11 | B14 |
| 1015003229728 | 1015003229728 | M101 | HOWITZER, | 3.70E+11 | B14 |
| 1015003229728 | 1240003321780 | M101 | COLLIMATO | 3.70E+11 | B14 |
| 1015003229752 | 1015003229752 | M101A1 | HOWITZER, | 3.70E+11 | B14 |
| 1015003229752 | 1240003321780 | M101 | COLLIMATO | 3.70E+11 | B14 |
| 1015006784317 | 1230010766702 | M 68 | CANNON | 2.66E+11 | B14 |
| 1015010929085 | | | CANNON | 2.66E+11 | B14 |
| 1015011224326 | | NTN | MOD KIT | 3.18E+11 | B14 |
| 1015011646651 | 1015011646651 | M252 | MORTAR,81 | 9.51E+11 | B14 |
| 1015011646651 | 1240013797953 | M252 | SIGHTUNIT | 2.48E+11 | B14 |
| 1015011646651 | 1290001691934 | M252 | LIGHT,AIM | 1.85E+11 | B14 |
| 1015011646651 | 1290001691935 | M252 | LIGHT,AIM | 3.33E+11 | B14 |
| 1015012261672 | 1015012261672 | M120 | MORTAR,12 | 9.17E+11 | B14 |
| 1015012261672 | 1240013667322 | M120/M121 | SIGHTUNIT | 2.14E+11 | B14 |
| 1015012261672 | 1290001691934 | M120/M121 | LIGHT,AIM | 1.85E+11 | B14 |
| 1015012261672 | 1290001691935 | M120/M121 | LIGHT,AIM | 3.33E+11 | B14 |
| 1015012480859 | 1015012480859 | M119 | HOWITZER, | 8.30E+11 | B14 |
| 1015012480859 | 1240003321780 | M119A1 | COLLIMATO | 3.70E+11 | B14 |
| 1015012480859 | 1240012770472 | M119A1 | TELESCOPE | 1.89E+11 | B14 |
| 1015012480859 | 1240012770474 | M119A1 | MOUNT,TEL | 9.80E+10 | B14 |
| 1015012480859 | 1240012772875 | M119A1 | TELESCOPE | 5.92E+10 | B14 |
| 1015012480859 | 1290001691937 | M119A1 | QUADRANT, | 2.78E+09 | B14 |
| 1015012480859 | 4931003415119 | M119A1 | ALIGNMENT | 1.11E+11 | B14 |
| 1015012480859 | 4931011879713 | M119A1 | ALIGNMENT | 1.11E+11 | B14 |
| 1015012783843 | | | C PARTKIT | 3.70E+11 | B14 |
| 1015012923801 | 1015012923801 | M121 | MORTAR,12 | 9.17E+11 | B14 |
| 1015012923801 | 1240013667322 | M120/M121 | SIGHTUNIT | 2.14E+11 | B14 |
| 1015012923801 | 1290001691934 | M120/M121 | LIGHT,AIM | 1.85E+11 | B14 |
| 1015012923801 | 1290001691935 | M120/M121 | LIGHT,AIM | 3.33E+11 | B14 |
| 1015013081872 | 1015013081872 | M119A1 | HOWITZER, | 8.30E+11 | B14 |
| 1015013081872 | 1240003321780 | M119A1 | COLLIMATO | 3.70E+11 | B14 |
| 1015013081872 | 1240012770472 | M119A1 | TELESCOPE | 1.89E+11 | B14 |
| 1015013081872 | 1240012770474 | M119A1 | MOUNT,TEL | 9.80E+10 | B14 |
| 1015013081872 | 1240012772875 | M119A1 | TELESCOPE | 5.92E+10 | B14 |
| 1015013081872 | 1290001691937 | M119A1 | QUADRANT, | 2.78E+09 | B14 |
| 1015013081872 | 4931003415119 | M119A1 | ALIGNMENT | 1.11E+11 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1015013081872 | 4931011879713 | M119A1 | ALIGNMENT | 1.11E+11 | B14 |
| 1015013141770 | | M3 | FLARE SIG | 7.77E+09 | B14 |
| 1015013141770 | | M3 | FLARE SIG | 7.77E+09 | B14 |
| 1015013141770 | | M3 | RIFLE,REC | 7.77E+09 | B14 |
| 1015013141770 | 1015013141770 | M3 | RIFLE,REC | 7.77E+09 | B14 |
| 1025003229755 | | M 114 | HOWITIZER | 3.70E+11 | B14 |
| 1025003229768 | 1240003321780 | M 114 A1 | HOWITIZER | 3.70E+11 | B14 |
| 1025003329755 | 1240003321780 | M 114 WM1A1 | COLL INFI | 3.70E+11 | B14 |
| 1025010259857 | 1240003321780 | M 114 A2 | HOWITIZER | 3.70E+11 | B14 |
| 1025010266648 | 1025010266648 | M198 | HOWITZER, | 9.83E+11 | B14 |
| 1025010266648 | 1240003321780 | M198 | COLLIMATO | 3.70E+11 | B14 |
| 1025010266648 | 1240010380530 | M198 | TELESCOPE | 1.63E+11 | B14 |
| 1025010266648 | 1240010380531 | M198 | TELESCOPE | 1.89E+11 | B14 |
| 1025010266648 | 1240010397273 | M198 | MOUNT,TEL | 5.55E+09 | B14 |
| 1025010266648 | 1290001691937 | M198 | QUADRANT, | 2.78E+09 | B14 |
| 1025010266648 | 1290010373883 | M198 | QUADRANT, | 7.03E+10 | B14 |
| 1025010266648 | 1290010377289 | M198 | QUADRANT, | 7.21E+10 | B14 |
| 1025010266648 | 4931010485834 | M198 | ALIGNMENT | 1.11E+11 | B14 |
| 1230010766702 | | NTN | MRS | 3.70E+11 | B14 |
| 1240001508886 | 1240001508886 | M113A1 | TELESCOPE | 1.41E+11 | B14 |
| 1240001508886 | 6260002572770 | M113A1 | LAMP,NUCL | 2.96E+10 | B14 |
| 1240001508886 | 6260002572774 | M113A1 | LAMP,NUCL | 3.70E+10 | B14 |
| 1240001508886 | 6260002572776 | M113A1 | LAMP,NUCL | 2.96E+10 | B14 |
| 1240001508886 | 6260010964479 | M113A1 | LAMP,NUCL | 4.44E+10 | B14 |
| 1240001508886 | N/A | M113A1 | ADAPTER A | 9.62E+10 | B14 |
| 1240001508886 | N/A | M113A1 | HOUSING & | 4.44E+10 | B14 |
| 1240001508889 | 1240001508889 | M114A1 | TELESCOPE | 2.07E+11 | B14 |
| 1240001508889 | 1240002572759 | M114A1 | CELL ASSE | 1.63E+11 | B14 |
| 1240001508889 | 6260011353161 | M114A1 | LAMP,NUCL | 4.44E+10 | B14 |
| 1240001508889 | N/A | M114A1 | RETICLE S | 4.44E+10 | B14 |
| 1240001508889 | N/A | M114A1 | LIGHT ASS | 1.63E+11 | B14 |
| 1240001508890 | 1240001508890 | M134A1 | MOUNT,TEL | 5.55E+09 | B14 |
| 1240001508890 | 1240011425381 | M134A1 | LEVEL ASS | 5.55E+09 | B14 |
| 1240001508890 | 1290002572769 | M134A1 | LEVEL,FIR | 5.55E+09 | B14 |
| 1240001508890 | N/A | M134A1 | LEVEL VIA | 2.78E+09 | B14 |
| 1240002572759 | | NTN | CELL ASSY | 8.14E+10 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1240002572770 | | NTN | PT SPHERE | 2.96E+10 | B14 |
| 1240002572771 | | | LGT SOURC | 3.70E+10 | B14 |
| 1240002572771 | 6260010964479 | NTN | LAMP NUCL | 3.70E+10 | B14 |
| 1240002572772 | | NTN | PT SPHERE | 1.48E+10 | B14 |
| 1240002572773 | | | LAMP NUCL | 1.85E+10 | B14 |
| 1240002572774 | 6260011143142 | NTN | LAMP NUCL | 1.85E+10 | B14 |
| 1240002572776 | | NTN | LGT ASSY | 1.48E+10 | B14 |
| 1240003321779 | 1240010795453 | NTN | CELL ASSY | 3.70E+11 | B14 |
| 1240003321780 | 1240003321780 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 1240003321780 | 1240010795453 | M1A1 | CELL ASSE | 3.70E+11 | B14 |
| 1240003321780 | 1240011241358 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 1240003321780 | 9999003321779 | M1A1 | MODIFICAT | 3.70E+11 | B14 |
| 1240003321780 | N/A | M1A1 | LAMP | 3.70E+11 | B14 |
| 1240003321783 | | NTN | LAMP NUCL | 3.70E+11 | B14 |
| 1240010377289 | | | QUADRANT | 1.48E+13 | B14 |
| 1240010380530 | 1240010380530 | M138 | TELESCOPE | 1.63E+11 | B14 |
| 1240010380530 | 1240010480779 | M138 | CELL ASSE | 1.63E+11 | B14 |
| 1240010380530 | 6260011137947 | M138 | LAMP,NUCL | 1.63E+11 | B14 |
| 1240010380530 | N/A | M138 | LIGHT SOU | 1.63E+11 | B14 |
| 1240010380531 | 1240010380531 | M137 | TELESCOPE | 1.89E+11 | B14 |
| 1240010380531 | 1240010439463 | M137 | OBJECTIVE | 8.88E+10 | B14 |
| 1240010380531 | 1240010446915 | M137 | COUNTER B | 9.99E+10 | B14 |
| 1240010380531 | 1240010628264 | M137 | TELESCOPE | 8.88E+10 | B14 |
| 1240010380531 | 6240010438209 | M137 | LAMP,NUCL | 9.99E+10 | B14 |
| 1240010380531 | 6260010519606 | M137 | LAMP,NUCL | 8.88E+10 | B14 |
| 1240010397273 | 1240010397273 | M171 | MOUNT,TEL | 5.55E+09 | B14 |
| 1240010397273 | 1290002572769 | M171 | LEVEL,FIR | 5.55E+09 | B14 |
| 1240010438209 | | NTN | LAMP NUCL | 9.99E+10 | B14 |
| 1240010439463 | | NTN | OBJ RETC | 2.22E+10 | B14 |
| 1240010446915 | | | BOX ASSY | 9.99E+10 | B14 |
| 1240010446915 | 1290010438209 | NTN | LAMP ASSY | 9.99E+10 | B14 |
| 1240010480779 | | | CELL ASSY | 8.14E+10 | B14 |
| 1240010480779 | 6260010480694 | NTN | LAMP NUCL | 8.14E+10 | B14 |
| 1240010505588 | | NTN | MNT TLSCP | 1.89E+11 | B14 |
| 1240010505588 | 1240010518472 | NTN | LAMP UNIT | 2.59E+09 | B14 |
| 1240010505588 | 1240010570112 | NTN | LEVEL FC | 1.85E+09 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1240010505588 | 5355010533347 | NTN | DIAL CONT | 7.40E+10 | B14 |
| 1240010505588 | 5355010533354 | NTN | SCALE IND | 4.44E+10 | B14 |
| 1240010505588 | 5355010533356 | NTN | LAMP NUCL | 1.11E+09 | B14 |
| 1240010505588 | 6260010562883 | NTN | LAMP NUCL | 3.70E+10 | B14 |
| 1240010513657 | | NTN | ELB TLSCP | 2.48E+11 | B14 |
| 1240010518472 | | NTN | LAMP UNIT | 2.78E+09 | B14 |
| 1240010533354 | | NTN | IND SCALE | 4.44E+10 | B14 |
| 1240010570112 | | NTN | LEVEL FC | 1.85E+09 | B14 |
| 1240010628264 | | NTN | BODY ASSY | 8.88E+10 | B14 |
| 1240010628264 | 1240010439463 | NTN | OBJ RETC | 2.22E+10 | B14 |
| 1240010628264 | UNKNOWN | NTN | BODY ASSY | 8.88E+10 | B14 |
| 1240010795453 | 1240011142481 | NTN | CELL ASSY | 3.70E+11 | B14 |
| 1240011142481 | 1240003321783 | NTN | CELL ELEM | 3.70E+11 | B14 |
| 1240011143085 | | NTN | ADTR ASSY | 9.62E+10 | B14 |
| 1240011143085 | 1240002572770 | NTN | PT SPHERE | 1.48E+10 | B14 |
| 1240011143085 | 1240002572774 | NTN | LGT ASSY | 1.85E+10 | B14 |
| 1240011143085 | 1240002572776 | NTN | LGT ASSY | 1.48E+10 | B14 |
| 1240011241358 | | | SCOP ASSY | 3.70E+11 | B14 |
| 1240011241358 | 1240010795453 | NTN | CELL ASSY | 3.70E+10 | B14 |
| 1240011384777 | | NTN | OPTL ELEM | 3.70E+10 | B14 |
| 1240011393552 | | | LEVEL FC | 5.55E+09 | B14 |
| 1240011393552 | 1290002572769 | NTN | LAMP NUCL | 5.55E+09 | B14 |
| 1240011425381 | 1290002572769 | NTN | LEVEL FC | 2.78E+09 | B14 |
| 1240011431613 | | | MRS | 3.70E+11 | B14 |
| 1240011431614 | | NTN | BSPLITTER | 3.70E+11 | B14 |
| 1240011446915 | 1240010438209 | NTN | LAMP NUCL | 9.99E+10 | B14 |
| 1240011741726 | 1240010505588 | M64 | MOUNT,TEL | 1.88E+11 | B14 |
| 1240011741726 | 1240010513657 | M64 | TELESCOPE | 5.92E+10 | B14 |
| 1240011741726 | 1240010518472 | M64 | LAMP UNIT | 2.59E+10 | B14 |
| 1240011741726 | 1240010570112 | M64 | LEVEL,FIR | 3.70E+09 | B14 |
| 1240011741726 | 1240011741726 | M64 | SIGHTUNIT | 2.48E+11 | B14 |
| 1240011741726 | 1240012018299 | M64 | MOUNT,TEL | 1.88E+11 | B14 |
| 1240011741726 | 1240012113608 | M64 | TELESCOPE | 5.92E+10 | B14 |
| 1240011741726 | 5355010533354 | M64 | SCALE,IND | 4.44E+10 | B14 |
| 1240011741726 | 5355010536448 | M64 | DIAL,CONT | 7.40E+10 | B14 |
| 1240011741726 | 5355012128527 | M64 | DIAL,CONT | 7.40E+10 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1240011741726 | 6260010533356 | M64 | LAMP,NUCL | 3.33E+09 | B14 |
| 1240011741726 | 6260010562883 | M64 | LAMP,NUCL | 3.70E+10 | B14 |
| 1240011741726 | N/A | M64 | DIAL,CONT | 7.40E+10 | B14 |
| 1240011741726 | N/A | M64 | KNOB ASSY | 2.59E+10 | B14 |
| 1240011741726 | N/A | M64 | RETICLE | 5.92E+10 | B14 |
| 1240011816025 | | | MRS | 3.70E+11 | B14 |
| 1240011871057 | | NTN | COLL INFI | 3.70E+11 | B14 |
| 1240011871057 | 4931011363615 | NTN | COLL TELE | 3.70E+11 | B14 |
| 1240011959315 | | NTN | THRM TELE | 3.33E+03 | B14 |
| 1240012018299 | | NTN | TLSCP MNT | 1.89E+11 | B14 |
| 1240012018299 | 1240010518472 | NTN | LAMP UNIT | 2.59E+08 | B14 |
| 1240012018299 | 1240010570112 | NTN | LEVEL FC | 1.85E+09 | B14 |
| 1240012018299 | 1240012128472 | NTN | INDEX | 1.11E+09 | B14 |
| 1240012018299 | 5355012128526 | NTN | DIAL SCAL | 4.44E+10 | B14 |
| 1240012018299 | 5355012128527 | NTN | DIAL SCAL | 7.40E+10 | B14 |
| 1240012018299 | 6260010562883 | NTN | LAMP NUCL | 3.70E+10 | B14 |
| 1240012027928 | | NTN | CELL ASSY | 3.70E+11 | B14 |
| 1240012027929 | | NTN | CELL ASSY | 3.70E+11 | B14 |
| 1240012059663 | 1240011431614 | NTN | CELL ASSY | 3.70E+11 | B14 |
| 1240012113608 | | NTN | ELB TLSCP | 5.92E+10 | B14 |
| 1240012128472 | | | MNT TLSCP | 3.33E+08 | B14 |
| 1240012128472 | | NTN | LAMP UNIT | 2.59E+09 | B14 |
| 1240012369137 | | NTN | COLL INFI | 3.70E+11 | B14 |
| 1240012750077 | | | MRS | 3.70E+05 | B14 |
| 1240012766628 | | | COLL INFI | 3.70E+11 | B14 |
| 1240012770472 | 1240010439463 | M137A1 | OBJECTIVE | 8.88E+10 | B14 |
| 1240012770472 | 1240010446915 | M137A1 | COUNTER B | 9.99E+10 | B14 |
| 1240012770472 | 1240010628264 | M137A1 | TELESCOPE | 8.88E+10 | B14 |
| 1240012770472 | 1240012770472 | M137A1 | TELESCOPE | 1.89E+11 | B14 |
| 1240012770472 | 6240010438209 | M137A1 | LAMP,NUCL | 9.99E+10 | B14 |
| 1240012770472 | 6260010519606 | M137A1 | LAMP,NUCL | 8.88E+10 | B14 |
| 1240012770473 | | | MNT& QUAD | 0.00E+00 | B14 |
| 1240012770474 | 1240012770474 | M187 | MOUNT,TEL | 9.80E+10 | B14 |
| 1240012770474 | 1240012805337 | M187 | TELESCOPE | 9.25E+10 | B14 |
| 1240012770474 | 1240012879711 | M187 | LEVEL,FIR | 5.55E+09 | B14 |
| 1240012770474 | 1290002572769 | M187 | LEVEL,FIR | 2.78E+09 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1240012770474 | 6240010438209 | M187 | LAMP,NUCL | 3.33E+10 | B14 |
| 1240012770474 | 6260012838659 | M187 | LAMP,NUCL | 5.92E+10 | B14 |
| 1240012772875 | 1240012772875 | M90A2 | TELESCOPE | 5.92E+10 | B14 |
| 1240012772875 | 6260012801795 | M90A2 | LAMP,NUCL | 5.92E+10 | B14 |
| 1240012772875 | 6650012879710 | M90A2 | RETICLE,O | 5.92E+10 | B14 |
| 1240012783843 | | | C PARTKIT | 3.70E+11 | B14 |
| 1240012805337 | | | SUB ASSY | 7.77E+09 | B14 |
| 1240012879711 | | | LEVEL FC | 5.55E+09 | B14 |
| 1240013138932 | | | COLL INFI | 3.70E+11 | B14 |
| 1240013193983 | | NTN | PARTS KIT | 3.70E+11 | B14 |
| 1240013193983 | | NTN | PARTS KIT | 3.70E+11 | B14 |
| 1240013242217 | | NTN | COLLIMATO | 3.70E+11 | B14 |
| 1240013565887 | | NTN | COLLIMATO | 3.70E+11 | B14 |
| 1240013667322 | 1240010518472 | M67 | LAMP UNIT | 2.59E+10 | B14 |
| 1240013667322 | 1240010570112 | M67 | LEVEL,FIR | 3.70E+09 | B14 |
| 1240013667322 | 1240013667322 | M67 | SIGHTUNIT | 2.14E+11 | B14 |
| 1240013667322 | 5355013422421 | M67 | DIAL,CONT | 7.40E+10 | B14 |
| 1240013667322 | 5355013431793 | M67 | DIAL,SCAL | 4.07E+10 | B14 |
| 1240013667322 | 6260010562883 | M67 | LAMP,NUCL | 3.70E+10 | B14 |
| 1240013667322 | 6260012128472 | M67 | INDEX,MOU | 3.33E+09 | B14 |
| 1240013667322 | 6650013406082 | M67 | MOUNT,TEL | 1.85E+11 | B14 |
| 1240013667322 | 6650013415195 | M67 | TELESCOPE | 2.96E+10 | B14 |
| 1240013667322 | N/A | M67 | RETICLE | 2.96E+10 | B14 |
| 1240013667322 | N/A | M67 | KNOB ASSY | 7.40E+10 | B14 |
| 1240013667322 | N/A | M67 | KNOB ASSY | 2.59E+10 | B14 |
| 1240013797953 | 1240010505588 | M64A1 | MOUNT,TEL | 1.89E+11 | B14 |
| 1240013797953 | 1240010513657 | M64A1 | TELESCOPE | 5.92E+10 | B14 |
| 1240013797953 | 1240010518472 | M64A1 | LAMP UNIT | 2.59E+10 | B14 |
| 1240013797953 | 1240010570112 | M64A1 | LEVEL,FIR | 3.70E+09 | B14 |
| 1240013797953 | 1240012018299 | M64A1 | MOUNT,TEL | 1.89E+11 | B14 |
| 1240013797953 | 1240012113608 | M64A1 | TELESCOPE | 5.92E+10 | B14 |
| 1240013797953 | 1240013797953 | M64A1 | SIGHTUNIT | 2.48E+11 | B14 |
| 1240013797953 | 5355012128526 | M64A1 | DIAL,SCAL | 4.44E+10 | B14 |
| 1240013797953 | 5355012128527 | M64A1 | DIAL,CONT | 7.40E+10 | B14 |
| 1240013797953 | 6260010562883 | M64A1 | LAMP,NUCL | 3.70E+10 | B14 |
| 1240013797953 | 6260012128472 | M64A1 | INDEX,MOU | 3.33E+09 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1240013797953 | N/A | M64A1 | KNOB ASSY | 7.40E+10 | B14 |
| 1240013797953 | N/A | M64A1 | KNOB ASSY | 2.59E+10 | B14 |
| 1240013797953 | N/A | M64A1 | RETICLE | 5.92E+10 | B14 |
| 1240013803125 | | NTN | COLLIMATO | 3.70E+11 | B14 |
| 1240014090784 | | NTN | COLLIMATO | 3.70E+11 | B14 |
| 1240999629583 | | NTN | ELB TLSCP | 8.14E+10 | B14 |
| 1240999629583 | 1240999644312 | NTN | CELL RETC | 4.07E+10 | B14 |
| 1240999629583 | 1240999644325 | NTN | CELL RETC | 4.07E+10 | B14 |
| 1240999642698 | | NTN | DIAL INDI | 7.77E+10 | B14 |
| 1240999642698 | 1240999642700 | NTN | BODY ASSY | 7.84E+10 | B14 |
| 1240999642700 | | NTN | BODY ASSY | 7.84E+10 | B14 |
| 1240999642700 | 1240999642704 | NTN | LEVEL FC | 9.99E+09 | B14 |
| 1240999642700 | 5355999636720 | NTN | DIAL PNTR | 1.89E+10 | B14 |
| 1240999642700 | 5355999642703 | NTN | DIAL PNTR | 3.96E+10 | B14 |
| 1240999642704 | | NTN | LEVEL FC | 9.99E+09 | B14 |
| 1240999642704 | 6260999959712 | NTN | LAMP NUCL | 9.99E+09 | B14 |
| 1240999644020 | | NTN | INDX ASSY | 3.77E+10 | B14 |
| 1240999644020 | 6260999959588 | NTN | LAMP NUCL | 1.89E+10 | B14 |
| 1240999644022 | | NTN | LWR ASSY | 7.03E+09 | B14 |
| 1240999644022 | 1240999644033 | NTN | CELL ASSY | 7.03E+09 | B14 |
| 1240999644033 | | NTN | CELL ASSY | 7.03E+09 | B14 |
| 1240999644033 | 6260999654933 | NTN | LAMP NUCL | 7.03E+09 | B14 |
| 1240999644080 | | NTN | DIAL SGHT | 8.88E+10 | B14 |
| 1240999644080 | 1240999644020 | NTN | INDX ASSY | 3.77E+10 | B14 |
| 1240999644080 | 1240999644022 | NTN | LWR ASSY | 7.03E+09 | B14 |
| 1240999644312 | | NTN | CELL RETC | 4.07E+10 | B14 |
| 1240999644312 | 6269999959499 | NTN | LAMP NUCL | 2.04E+10 | B14 |
| 1240999644325 | | NTN | CELL RETC | 4.07E+10 | B14 |
| 1240999644325 | 6269999959499 | NTN | LAMP NUCL | 2.04E+10 | B14 |
| 1270010838133 | | NTN | RANGE IND | 1.18E+11 | B14 |
| 1290001508891 | 1240011393552 | M14A1 | LEVEL,FIR | 5.55E+09 | B14 |
| 1290001508891 | 1290001508891 | M14A1 | QUADRANT, | 8.14E+10 | B14 |
| 1290001508891 | 1290002572769 | M14A1 | LEVEL,FIR | 5.55E+09 | B14 |
| 1290001508891 | 6260002572773 | M14A1 | LAMP,NUCL | 7.40E+10 | B14 |
| 1290001508891 | N/A | M14A1 | LEVEL VIA | 2.78E+09 | B14 |
| 1290001508891 | N/A | M14A1 | COVER ASS | 7.40E+10 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1290001691934 | 1290001691934 | M58 | LIGHT,AIM | 1.85E+11 | B14 |
| 1290001691934 | N/A | M58 | REFERENCE | 1.85E+11 | B14 |
| 1290001691935 | 1290001691935 | M59 | LIGHT,AIM | 3.33E+11 | B14 |
| 1290001691935 | N/A | M59 | REFERENCE | 3.33E+11 | B14 |
| 1290001691937 | 1290001691937 | M1A2 | QUADRANT, | 2.78E+09 | B14 |
| 1290001691937 | 1290002572765 | M1A2 | LEVEL,FIR | 2.78E+09 | B14 |
| 1290002572765 | | NTN | LEVEL FC | 2.78E+09 | B14 |
| 1290002572769 | 6260011143141 | NTN | LEVEL FC | 2.78E+09 | B14 |
| 1290002572773 | 6260011143142 | NTN | LGT ASSY | 1.85E+10 | B14 |
| 1290010373883 | 1290002572769 | M17 | LEVEL,FIR | 2.78E+09 | B14 |
| 1290010373883 | 1290010373883 | M17 | QUADRANT, | 7.03E+10 | B14 |
| 1290010373883 | 1290010480193 | M17 | LEVEL ASS | 2.78E+09 | B14 |
| 1290010373883 | 6240010438209 | M17 | LAMP,NUCL | 6.66E+10 | B14 |
| 1290010373883 | N/A | M17 | COVER ASS | 6.66E+10 | B14 |
| 1290010377289 | 1290002572769 | M18 | LEVEL,FIR | 2.78E+09 | B14 |
| 1290010377289 | 1290002572769 | M18 | LEVEL,FIR | 2.78E+09 | B14 |
| 1290010377289 | 1290010377289 | M18 | QUADRANT, | 7.21E+10 | B14 |
| 1290010377289 | 1290010463687 | M18 | LEVEL,FIR | 2.78E+09 | B14 |
| 1290010377289 | 1290010480193 | M18 | LEVEL ASS | 2.78E+09 | B14 |
| 1290010377289 | 6240010438209 | M18 | LAMP,NUCL | 6.66E+10 | B14 |
| 1290010377289 | N/A | M18 | COVER ASS | 6.66E+10 | B14 |
| 1290010438209 | | | LAMP NUCL | 3.33E+10 | B14 |
| 1290010438209 | | NTN | LAMP NUCL | 1.67E+10 | B14 |
| 1290010446915 | | | BOX ASSY | 9.99E+10 | B14 |
| 1290010463687 | 1290002572769 | NTN | LEVEL FC | 2.78E+09 | B14 |
| 1290010480193 | | NTN | LEVL ASSY | 2.78E+09 | B14 |
| 1290011241358 | | | COLL INFI | 3.70E+11 | B14 |
| 1290011431614 | | NTN | CELL ASSY | 3.70E+11 | B14 |
| 1290011456262 | 1290002572765 | NTN | QUAD FC | 2.78E+09 | B14 |
| 1340000074889 | | M 72 A1 | LAW RCKET | 1.11E+08 | B14 |
| 1430001575981 | | NTN | TRLIMITER | 1.85E+09 | B64 |
| 1430001575981A | | MA 3859X | TRLIMITER | 1.85E+09 | B64 |
| 1430001575981B | | MD 80X16 | TRLIMITER | 1.11E+08 | B64 |
| 1430001788454 | | ANMPQ 51 | HAWK RADA | 1.85E+09 | B64 |
| 1430001788454 | 5960000130079 | ANMPQ 51 | TRLIMITER | 1.85E+09 | B64 |
| 1430001788454 | 5960010130079 | ANMPQ 51 | TRLIMITER | 1.85E+09 | B64 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 1430001788454 | 5960010130079 | ANMPQ 51 | TRLIMITER | 1.11E+08 | B64 |
| 1430004339143 | | ANMPA 53 | | 1.96E+09 | B64 |
| 1430004339143 | 5960004497994 | ANMPA 53 | TRLIMITER | 1.85E+09 | B64 |
| 1430004339143 | 5960004497994 | ANMPA 53 | TRLIMITER | 1.11E+08 | B64 |
| 1430004339144 | | ANMPA 55 | | 1.96E+09 | B64 |
| 1430004339144 | 1430001575981 | ANMPQ 55 | TRLIMITER | 1.11E+08 | B64 |
| 1430005864996 | | ANMPQ 54 | MSSL RDR | 1.96E+09 | B64 |
| 1430005864996 | 1430001575981 | ANMPA 54 | TRLIMITER | 1.85E+09 | B64 |
| 1430005864996 | 1430001575981 | ANMPA 54 | TRLIMITER | 1.11E+08 | B64 |
| 1430010876330 | | ANMPQ 53 | TRLIMITER | 1.85E+09 | B64 |
| 1430011112415 | | NTN | TRLIMITER | 1.85E+09 | B64 |
| 2350000014013 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |
| 2350000014013 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350000014013 | 2350000014013 | M109A1 | HOWITZER, | 4.84E+11 | B14 |
| 2350000014013 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350004366635 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |
| 2350004366635 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350004366635 | 2350004366635 | M110A1 | GUN,FIELD | 4.84E+11 | B14 |
| 2350004366635 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350004396243 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |
| 2350004396243 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350004396243 | 2350004396243 | M110 | HOWITZER, | 4.84E+11 | B14 |
| 2350004396243 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350004408811 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |
| 2350004408811 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350004408811 | 2350004408811 | M109 | HOWITZER, | 4.84E+11 | B14 |
| 2350004408811 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350004859662 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |
| 2350004859662 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350004859662 | 2350004859662 | M109A1 | HOWITZER, | 4.84E+11 | B14 |
| 2350004859662 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350010133914 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |
| 2350010133914 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350010133914 | 2350010133914 | M110 | HOWITZER | 4.84E+11 | B14 |
| 2350010133914 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350010310586 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350010310586 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350010310586 | 2350010310586 | M109A2 | HOWITZER, | 4.84E+11 | B14 |
| 2350010310586 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350010318851 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |
| 2350010318851 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350010318851 | 2350010318851 | M109A3 | HOWITZER, | 4.84E+11 | B14 |
| 2350010318851 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350010414590 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |
| 2350010414590 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350010414590 | 2350010414590 | M110A2 | HOWITZER, | 4.84E+11 | B14 |
| 2350010414590 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350010612445 | | M1 | M1 TANK | 3.70E+11 | B14 |
| 2350010612445 | 1240011363615 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240011363615 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240011431613 | M1/IPM1 | CELL ASSE | 3.70E+11 | B14 |
| 2350010612445 | 1240011431614 | M1/IPM1 | BEAM SPLI | 3.70E+11 | B14 |
| 2350010612445 | 1240011816025 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240011816025 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240011816025 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240011816025 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240012027929 | M1/IPM1 | CELL ASSE | 3.70E+11 | B14 |
| 2350010612445 | 1240012059663 | M1/IPM1 | PARTS KIT | 3.70E+11 | B14 |
| 2350010612445 | 1240012059663 | M1/IPM1 | PARTS KIT | 3.70E+11 | B14 |
| 2350010612445 | 1240012369137 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240012369137 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240012369137 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240012369137 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240012750077 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240012750077 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240012783843 | M1/IPM1 | PARTS KIT | 3.70E+11 | B14 |
| 2350010612445 | 1240013193983 | M1/IPM1 | PARTS KIT | 3.70E+11 | B14 |
| 2350010612445 | 1240013242217 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 1240013242217 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010612445 | 2350010612445 | M1 | M1 TANK | 3.70E+11 | B14 |
| 2350010612445 | N/A | M1/IPM1 | BEAMSPLIT | 3.70E+11 | B14 |
| 2350010871095 | | M1A1 | M1A1 TANK | 3.70E+11 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350010871095 | 1240011363615 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 1240011363615 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 1240011871057 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 1240011871057 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 1240012027929 | M1A1 | CELL ASSE | 3.70E+11 | B14 |
| 2350010871095 | 1240012059663 | M1A1 | PARTS KIT | 3.70E+11 | B14 |
| 2350010871095 | 1240012766628 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 1240012766628 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 1240012783843 | M1A1 | PARTS KIT | 3.70E+11 | B14 |
| 2350010871095 | 1240013138932 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 1240013138932 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 1240013193983 | M1A1 | PARTS KIT | 3.70E+11 | B14 |
| 2350010871095 | 1240013803125 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 1240013803125 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 1240014090784 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 1240014090784 | M1A1 | COLLIMATO | 3.70E+11 | B14 |
| 2350010871095 | 2350010871095 | M1A1 | M1A1 TANK | 3.70E+11 | B14 |
| 2350010871095 | N/A | M1A1 | BEAM SPLI | 3.70E+11 | B14 |
| 2350010871095 | N/A | M1A1 | BEAMSPLIT | 3.70E+11 | B14 |
| 2350011368738 | | IPM1 | IPM1 TANK | 3.70E+11 | B14 |
| 2350011368738 | 1240011363615 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240011363615 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240011431613 | M1/IPM1 | CELL ASSE | 3.70E+11 | B14 |
| 2350011368738 | 1240011431614 | M1/IPM1 | BEAM SPLI | 3.70E+11 | B14 |
| 2350011368738 | 1240011816025 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240011816025 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240011816025 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240011816025 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240012027929 | M1/IPM1 | CELL ASSE | 3.70E+11 | B14 |
| 2350011368738 | 1240012059663 | M1/IPM1 | PARTS KIT | 3.70E+11 | B14 |
| 2350011368738 | 1240012059663 | M1/IPM1 | PARTS KIT | 3.70E+11 | B14 |
| 2350011368738 | 1240012369137 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240012369137 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240012369137 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240012369137 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240012369137 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240012750077 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 2350011368738 | 1240012750077 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240012783843 | M1/IPM1 | PARTS KIT | 3.70E+11 | B14 |
| 2350011368738 | 1240013193983 | M1/IPM1 | PARTS KIT | 3.70E+11 | B14 |
| 2350011368738 | 1240013242217 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 1240013242217 | M1/IPM1 | COLLIMATO | 3.70E+11 | B14 |
| 2350011368738 | 2350011368738 | IPM1 | IPM1 TANK | 3.70E+11 | B14 |
| 2350011368738 | N/A | M1/IPM1 | BEAMSPLIT | 3.70E+11 | B14 |
| 2350012775770 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |
| 2350012775770 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350012775770 | 2350012775770 | M109A4 | HOWITZER, | 4.84E+11 | B14 |
| 2350012775770 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350012811719 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |
| 2350012811719 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350012811719 | 2350012811719 | M109A5 | HOWITZER, | 4.84E+11 | B14 |
| 2350012811719 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350013050028 | 1240003321780 | M109/M110 | COLLIMATO | 3.70E+11 | B14 |
| 2350013050028 | 1290001691937 | M109/M110 | QUADRANT, | 2.78E+09 | B14 |
| 2350013050028 | 2350013050028 | M109A6 | HOWITZER, | 4.84E+11 | B14 |
| 2350013050028 | 4931011879713 | M109/M110 | ALIGNMENT | 1.11E+11 | B14 |
| 2350013285964 | | M1A2 | M1A2 TANK | 3.70E+11 | B14 |
| 2350013285964 | 1240011871057 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 1240011871057 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 1240012766628 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 1240012766628 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 1240013138932 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 1240013138932 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 1240013193983 | M1A2 | PARTS KIT | 3.70E+11 | B14 |
| 2350013285964 | 1240013565887 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 1240013565887 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 1240013803125 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 1240013803125 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 1240014090784 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 1240014090784 | M1A2 | COLLIMATO | 3.70E+11 | B14 |
| 2350013285964 | 2350013285964 | M1A2 | M1A2 TANK | 3.70E+11 | B14 |
| 2350013285964 | N/A | M1A2 | CELL ASSE | 3.70E+11 | B14 |
| 2350013285964 | N/A | M1A2 | BEAMSPLIT | 3.70E+11 | B14 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 4220005332718 | | NTN | DIV EQUIP | 2.22E+09 | A12 |
| 4220009109629 | | NTN | WATCH | 9.25E+08 | A12 |
| 4920007889579 | | 541501904 | RAD CALIB | 1.11E+11 | B16 |
| 4920008168877 | | 180100775 | RAD CALIB | 1.11E+11 | B16 |
| 4931003415119 | 4931003415119 | M140 | ALIGNMENT | 1.11E+11 | B14 |
| 4931003415119 | 6260003609445 | M140 | LAMP,NUCL | 1.11E+11 | B14 |
| 4931003609445 | | NTN | CAP ASSY | 1.11E+11 | B14 |
| 4931010485834 | 4931010485834 | M139 | ALIGNMENT | 1.11E+11 | B14 |
| 4931010485834 | 6260003609445 | M139 | LAMP,NUCL | 1.11E+11 | B14 |
| 4931011363615 | 1240011431614 | NTN | CELL ASSY | 3.70E+11 | B14 |
| 4931011816025 | | | COLL TELE | 3.70E+11 | B14 |
| 4931011816025 | 1290011431614 | NTN | CELL ASSY | 3.70E+11 | B14 |
| 4931011879713 | 4931011879713 | M140 | ALIGNMENT | 1.11E+11 | B14 |
| 4931011879713 | 4931011879713 | M140 | ALIGNMENT | 1.11E+11 | B14 |
| 4931011879713 | 6260003609445 | M140 | LAMP,NUCL | 1.11E+11 | B14 |
| 4931011879713 | 6260003609445 | M140 | LAMP,NUCL | 1.11E+11 | B14 |
| 4931012369137 | | | COLL TELE | 3.70E+11 | B14 |
| 4931013242217 | | | COLL SET | 3.70E+11 | B14 |
| 5335012128526 | | | DIAL SCAL | 4.44E+10 | B14 |
| 5355010533347 | | NTN | DIAL CONT | 7.40E+10 | B14 |
| 5355010533354 | | NTN | SCALE IND | 4.44E+10 | B14 |
| 5355010533356 | | NTN | LAMP NUCL | 1.11E+08 | B14 |
| 5355010533447 | 5355010536448 | NTN | DIAL CONT | 7.40E+10 | B14 |
| 5355010536448 | | NTN | DIAL CONT | 7.40E+10 | B14 |
| 5355010570115 | | NTN | DIAL CONT | 7.40E+10 | B14 |
| 5355012128526 | | NTN | DIAL SCAL | 4.44E+10 | B14 |
| 5355012128527 | | NTN | DIAL SCAL | 1.85E+10 | B14 |
| 5355013422421 | | NTN | DIAL,CONT | 7.40E+10 | B14 |
| 5355013431793 | | NTN | DIAL,SCAL | 4.07E+10 | B14 |
| 5355999632703 | | | DIAL PNTR | 3.70E+10 | B14 |
| 5355999636720 | | NTN | DIAL PNTR | 1.89E+10 | B14 |
| 5355999636720 | 6260999959588 | NTN | LAMP NUCL | 1.89E+10 | B14 |
| 5355999642703 | | NTN | DIAL PNTR | 3.96E+11 | B14 |
| 5355999642703 | 6260999959591 | NTN | LAMP NUCL | 3.96E+10 | B14 |
| 5805011214395 | 5920001489870 | ANTTC 39V3 | SURGE ARR | 5.55E+07 | B16 |
| 5805011214395 | 5920011340107 | ANTTC 39V3 | SURGE ARR | 9.25E+07 | B16 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 5805011214395 | 5920011496868 | ANTTC 39V3 | SURGE ARR | 2.96E+07 | B16 |
| 5805011219560 | 5920001489870 | ANTTC 39V5 | SURGE ARR | 5.55E+07 | B16 |
| 5805011219560 | 5920011340107 | ANTTC 39V5 | SURGE ARR | 9.25E+07 | B16 |
| 5805011219560 | 5920011496868 | ANTTC 39V5 | SURGE ARR | 2.96E+07 | B16 |
| 5805011223414 | 5920001489870 | ANTTC 39V2 | SURGE ARR | 5.55E+07 | B16 |
| 5805011223414 | 5920011340107 | ANTTC 39V2 | SURGE ARR | 9.25E+07 | B16 |
| 5805011223414 | 5920011496868 | ANTTC 39V2 | SURGE ARR | 2.96E+07 | B16 |
| 5805011231851 | 5920001489870 | ANTYC 39 | SURGE ARR | 5.55E+07 | B16 |
| 5805011231851 | 5920011340107 | ANTYC 39 | SURGE ARR | 9.25E+07 | B16 |
| 5805011231851 | 5920011496868 | ANTYC 39 | SURGE ARR | 2.96E+07 | B16 |
| 5840001105773 | | ANFSQ 84 | | 1.15E+09 | B16 |
| 5840001105773 | 5840007520603 | ANFSQ 84 | TRLIMITER | 1.11E+09 | B16 |
| 5840007520603 | | ANFPN 40 | | 1.15E+09 | B16 |
| 5840007520603 | 5895011095615 | ANFPN 40 | TRLIMITER | 1.11E+09 | B16 |
| 5840009442452 | 5960010277252 | ANTPN 18 | TRLIMITER | 2.78E+09 | B16 |
| 5840010343946 | 5960010849041 | ANSPS 64V5 | TRLIMITER | 5.55E+09 | B16 |
| 5840010709415 | 5960010277252 | ANTPN 18A | TRLIMITER | 2.78E+09 | B16 |
| 5841010931492 | | MA3993XS | TRLIMITER | 4.63E+09 | B16 |
| 5841010931493 | 5841010931492 | ANAPN215 | TRLIMITER | 4.63E+09 | B16 |
| 5895010928074 | 5960010277252 | ANTSQ 71B | TRLIMITER | 2.78E+09 | B16 |
| 5895011095615 | | VDV 1118 | TRLIMITER | 1.11E+09 | B16 |
| 5920001489870 | | B2-H10 | SURGE ARR | 5.55E+07 | S9E |
| 5920011340107 | | 10-550234 | SURGE ARR | 9.25E+07 | S9E |
| 5920011496868 | | SPA 100M | SURGE ARR | 2.96E+07 | S9E |
| 5920013219035 | | NTN | SURGE ARR | 9.25E+01 | S9E |
| 5920013219035 | | NTN | SURGE ARR | 9.25E+01 | S9E |
| 5960000092771 | | VDX 1035 | E.T. | 1.30E+06 | S9E |
| 5960000098082 | | MD 85K17 | E.T. | 2.22E+08 | S9E |
| 5960000098087 | | MD 80K17 | E.T. | 1.11E+08 | S9E |
| 5960000130079 | | NTN | TRLIMITER | 1.85E+09 | B64 |
| 5960000647943 | | 8311/MDS56 | E.T. | 1.11E+08 | S9E |
| 5960001053757 | | MD 80K 2 | E.T. | 1.11E+08 | N35 |
| 5960001058594 | | MD 85K 2 | E.T. | 2.22E+08 | S9E |
| 5960001060416 | | MD 80C19-1 | E.T. | 1.33E+09 | S9E |
| 5960001060423A | | MD 80C17 | E.T. | 1.33E+09 | S9E |
| 5960001060423B | | VDC 1029 | E.T. | 1.30E+06 | S9E |

APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 5960001340912A | | MD100X2 | E.T. | 1.11E+08 | N32 |
| 5960001340913C | | WD 160 | E.T. | 1.67E+06 | N32 |
| 5960001602186A | | MD 80K12 | E.T. | 1.11E+08 | S9E |
| 5960001602186B | | MD 80K15 | E.T. | 1.11E+08 | S9E |
| 5960001861964 | | VDS 1011 | E.T. | 2.59E+06 | S9E |
| 5960004048546A | | MD 80C 5 | E.T. | 1.33E+09 | FFZ |
| 5960004256246B | | WD 191 | E.T. | 1.67E+06 | S9E |
| 5960004497994 | | NTN | TRLIMITER | 1.85E+09 | B64 |
| 5960004497994A | | MA3899Z | TRLIMITER | 1.85E+09 | B64 |
| 5960004497994B | | MD 80K 7 | TRLIMITER | 1.11E+08 | B64 |
| 5960004877199 | | DOD 020 | E.T. | 5.55E+09 | S9E |
| 5960004959113 | | MD 80X 9 | E.T. | 1.11E+08 | S9E |
| 5960007291269 | | MD 82L 1 | E.T. | 6.66E+08 | S9E |
| 5960010130079 | | MA3959Z | TRLIMITER | 1.85E+09 | B64 |
| 5960010130079 | | MD 80K24 | TRLIMITER | 1.11E+08 | B64 |
| 5960010277252 | | NTN | TRLIMITER | 2.78E+09 | S9E |
| 5960010849041 | | NTN | TRLIMITER | 5.55E+08 | B16 |
| 6240010438209 | | NTN | LAMP,NUCL | 9.99E+10 | B14 |
| 6260002572770 | | | LAMP NUCL | | B14 |
| 6260002572773 | | | LAMP NUCL | 1.85E+10 | B14 |
| 6260002572774 | | | LAMP NUCL | 1.85E+10 | B14 |
| 6260003321783 | | | COLL | 3.70E+11 | B14 |
| 6260003609445 | | | LAMP NUCL | 1.11E+11 | B14 |
| 6260010480694 | | NTN | LAMP NUCL | 8.14E+10 | B14 |
| 6260010519606 | | NTN | LAMP NUCL | 1.67E+11 | B14 |
| 6260010533356 | | NTN | LAMP NUCL | 1.11E+09 | B14 |
| 6260010562883 | | NTN | LAMP NUCL | 3.70E+10 | B14 |
| 6260010964479 | | NTN | LAMP NUCL | 3.70E+10 | B14 |
| 6260011137947 | | NTN | LAMP NUCL | 4.07E+10 | B14 |
| 6260011143139 | | NTN | LAMP NUCL | 2.78E+09 | B14 |
| 6260011143140 | | NTN | LAMP NUCL | 2.22E+10 | B14 |
| 6260011143141 | | NTN | LAMP NUCL | 2.78E+09 | B14 |
| 6260011143142 | | NTN | LAMP NUCL | 1.85E+10 | B14 |
| 6260011334137 | | NTN | LAMP NUCL | 1.63E+10 | B14 |
| 6260011353161 | | NTN | LAMP NUCL | 2.22E+10 | B14 |
| 6260011363616 | | NTN | LAMP NUCL | 1.48E+10 | B14 |

APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|----------|----------------------------|-----------|---------------|-----|
| 6260012128472 | | M 64A1 | INDEX | 1.11E+09 | B14 |
| 6260012805337 | | | LAMP NUCL | 4.44E+10 | B14 |
| 6260999654933 | | NTN | LAMP NUCL | 7.03E+09 | B14 |
| 6260999959588 | | NTN | LAMP NUCL | 1.89E+10 | B14 |
| 6260999959591 | | NTN | LAMP NUCL | 4.07E+10 | B14 |
| 6260999959712 | | NTN | LAMP NUCL | 9.99E+09 | B14 |
| 6269999959499 | | NTN | LAMP NUCL | 2.04E+10 | B14 |
| 6605000557658 | | NTN | TESTER MC | 1.85E+09 | A12 |
| 6605001296330 | | NTN | TESTER | 1.85E+09 | A12 |
| 6605001515337 | | NTN | COMPASS | 7.03E+09 | A12 |
| 6605008072969 | | NTN | TESTER | 1.85E+09 | A12 |
| 6605008467618 | | NTN | COMPASS | 1.03E+14 | B16 |
| 6605008467618A | | NTN | COMPASS | 4.44E+09 | B17 |
| 6605008467618B | | NTN | COMPASS | 2.78E+09 | A12 |
| 6605008467618C | | NTN | COMPASS | 1.85E+09 | A12 |
| 6605008982087 | | NTN | COMPASS | 9.25E+08 | A12 |
| 6605011966971 | | NTN | COMPASS | 4.44E+09 | A12 |
| 6645000664279 | | NTN | WATCH | 5.55E+08 | A12 |
| 6645000897273 | | NTN | WATCH | 9.25E+08 | B14 |
| 6645002407153 | | NTN | WATCH | 9.25E+05 | B14 |
| 6645003403424 | | NTN | WATCH | 5.55E+05 | B14 |
| 6645006798203 | | NTN | WATCH | 5.55E+05 | B14 |
| 6645006798707 | | NTN | WATCH | 5.55E+05 | B14 |
| 6645008081407A | | NTN | WATCH | 1.67E+05 | A12 |
| 6645009347875 | | MDL508-901 | WATCH | 9.25E+08 | A12 |
| 6645009523767 | | NTN | WATCH | 9.25E+08 | A12 |
| 6645009614819 | | NTN | WATCH | 5.55E+08 | A12 |
| 6645010681088 | | NTN | WATCH | 9.25E+08 | A12 |
| 6645011508115 | | NTN | WATCH | 9.25E+05 | S9G |
| 6645011508115 | | NTN | WATCH | 9.25E+05 | S9G |
| 6645013044308 | | NTN | WATCH | 9.25E+08 | S9G |
| 6645013044308 | | NTN | WATCH | 9.25E+08 | S9G |
| 6650012879710 | | | OPTL INST | 5.92E+10 | B14 |
| 6650013406082 | | NTN | MOUNT,TEL | 1.85E+11 | B14 |
| 6650013415195 | | NTN | TELESCOPE | 2.96E+10 | B14 |
| 6675006413632 | | NTN | SKETCH ST | 3.70E+09 | A12 |

**APPENDIX F
H3 COMMODITIES
NATIONAL STOCK NUMBER (NSN) IN NSN SEQUENCE
CROSS REFERENCED TO TYPE NUMBER**

| END ARTICLE NSN | PART NSN | END ARTICLE TYPE NUMBER | PART NAME | ACTIVITY (Bq) | ICP |
|-----------------|---------------|----------------------------|-----------|---------------|-----|
| 8465001774819 | 6605001515337 | SRU-21/P | COMPASS | 2.60E+14 | B16 |
| 8465001774819 | 6605008467618 | SRU-21/P | COMPASS | 6.85E+13 | B16 |
| 8465001774819 | 6605008467618 | SRU-21/P | COMPASS | 1.03E+14 | B16 |
| 8465001774819 | 6605008467618 | SRU-21/P | COMPASS | 1.64E+14 | B16 |
| 8465001774819 | 6605011966971 | SRU-21/P | COMPASS | 1.64E+14 | B16 |
| 9905000896286 | | NTN | MARKER | 7.40E+08 | B17 |
| 9905001785841 | | NTN | MARKER | 3.33E+10 | B17 |
| 9905002629922 | | NTN | MARKER | 8.88E+09 | B17 |
| 9905005133310 | | NTN | MARKER | 0.00E+00 | B17 |
| 9905006177708 | | NTN | MARKER | 1.48E+09 | B17 |
| 9905006346193 | | NTN | MARKER | 7.40E+08 | B17 |
| 9905006722192 | | NTN | MARKER | 7.40E+08 | B17 |
| 9905007865011 | | NTN | MARKER | 1.85E+08 | B17 |
| 9905008789153 | | NTN | MARKER | 7.40E+08 | B17 |
| 9905009541238 | | NTN | MARKER | 1.48E+11 | B17 |
| 9999003321779 | | | MOD KIT | 3.33E+11 | B14 |

APPENDIX G

ABBREVIATIONS
AND
DEFINITIONS

ABBREVIATIONS

| | |
|---------------|--|
| AMCOM LCMC | U.S. Army Aviation and Missile Life Cycle Management Command |
| Bq | Becquerels (disintegrations per second) |
| C.B. | Circuit Breaker |
| C-E LCMC | U.S. Army Communications - Electronics Life Cycle Management Command |
| CFR | Code of Federal Regulations |
| Ci | Curie (3.70E10 disintegrations per second) |
| dps | Disintegrations per second |
| DOT | U.S. Department of Transportation |
| E.P. | Eye Piece |
| E.T. | Electron Tube |
| FSC | U.S. Army Field Support Command |
| IAEA | International Atomic Energy Agency |
| IATA | International Air Transport Association |
| IAW | In accordance with |
| MDA | Minimum Detectable Activities |
| NRC | U.S. Nuclear Regulatory Commission |
| NSN | National Stock Number |
| NTN | No Assigned Joint Type Number |
| NVD | Night Vision Devices |
| RADIAC | Radiation, detection, indication and computation |
| RAM | Radioactive Material |
| RSO | Radiation Safety Officer |
| TACOM LCMC-RI | U.S. Army Tank-automotive & Armaments Life Cycle Management Command-Rock Island |
| TACOM LCMC-W | U.S. Army Tank-automotive & Armaments Life Cycle Management Command-Warren |
| TBq | Terabecquerels (1 trillion Bq, i.e., 1.0E+12 Bq) |
| T.I. | Transport Index |
| T.S. | Toggle Switch |
| UN | United Nations |
| USPS | U.S. Postal Service |

DEFINITIONS

1. Consignment - A package or group of packages or load of radioactive material offered by a person for transport in the same shipment.
2. Contamination Wipe Survey - A survey for non-fixed (removable) radioactive contamination on surfaces. This is accomplished by wiping an area of 300 square centimeters of the surface concerned with an absorbent material using moderate pressure to determine the presence of radiological contamination.

3. Exemption value - Either an exempt material activity concentration or an exempt consignment activity limit listed in the table in 49 CFR 173.436, or determined according to the procedures described in 49 CFR 173.433, and used to determine whether a given physically radioactive material is sufficiently radioactive to be subject to the HMR (see definition of radioactive material).
4. Instruments or Articles - See “Radioactive instrument or article”
5. Limited Quantity of Class 7 (Radioactive) Material - A quantity of Class 7 (radioactive) material not exceeding the materials package limits specified in 49 CFR Part 173.425 and conforming with requirements specified in 49 CFR Part 173.421.
6. Material Movement and Supply Documentation - Forms required for all shipments IAW applicable U.S. Army and DoD regulations. All shipments of instruments or calibrators to depots must include documentation describing the purpose of the shipment (e.g., calibration and return, turn-in for depot stock, etc.).
7. Non-Fixed Radioactive Contamination - Radioactive contamination that can be readily removed from a surface by wiping with an absorbent material.
8. Normal Form Class 7 (Radioactive) Material – Class 7 (radioactive) material which has not been demonstrated to qualify as “Special Form Class 7 (Radioactive) Material.”
9. Package - For radioactive materials, the packaging together with its radioactive contents as presented for transport.
10. Packaging - For Class 7 (radioactive) materials, the assembly of components necessary to ensure compliance with the packaging requirements of 49 CFR 173.24 and 173.410 through 173.419. It may consist of one or more receptacles, absorbent materials, spacing structures, thermal insulation, radiation shielding, service equipment for filling, emptying, venting and pressure relief, and devices for cooling or absorbing mechanical shocks. The conveyance, tie-down system, and auxiliary equipment may sometimes be designated as part of the packaging.
11. Radiation Level - The radiation dose-equivalent rate expressed in millisievert(s) per hour (mSv/hr) or millirem per hour (mrem/hr).
12. Radiation Survey - This consists of measurements taken with an appropriate RADIAC instrument to ensure that the radiation level at the surface of a package meets the requirements of 49 CFR 173.441. A radiation survey is performed on certain incoming and all outgoing shipments of items containing radioactive materials.
13. Radioactive Contents - A Class 7 (radioactive) material, together with any contaminated or activated solids, liquids and gases, within the packaging.
14. Radioactive Instrument or Article - Any manufactured instrument or article such as an

instrument, clock, electronic tube or apparatus, or similar instrument or article having Class 7 (radioactive) material in gaseous or non-dispersible solid form as a component part. Radioactive instruments or articles must conform with the requirements specified in 49 CFR Part 173.424.

15. Radioactive Material - Any material containing radionuclides where both the activity concentration and the total activity in the consignment exceed the values specified in the table in 49 CFR Part 173.436 or values derived according to the instructions in 49 CFR Part 173.433.

16. Special Form Class 7 (Radioactive) Material – Either an indispersible solid radioactive material or a sealed capsule containing radioactive material which satisfies the following conditions:

a. It is either a single solid piece or a sealed capsule containing radioactive material that can be opened only by destroying the capsule;

b. The piece or capsule has at least one dimension not less than 5 millimeters (0.2 inch); and

c. It satisfies the test requirements of 49 CFR 173.469.

17. Specific Activity - Specific Activity of a radionuclide is the activity of the radionuclide per unit mass (gram) of that nuclide. The specific activity of a material in which the radionuclide is essentially uniformly distributed is the activity per unit mass (gram) of the material.

18. Transport Index (T.I.) - A dimensionless number representing the maximum radiation level in mrem/hr at 1 meter, as measured from the surfaces of the shipping container rounded up to the nearest tenth (i.e., 0.13 mrem/hr at 1 meter equals a T.I. of 0.2). If the radiation reading is in millisieverts per hour (mSv/hr), the T.I. is the reading in mSv/hr multiplied by 100 and raised to the nearest tenth.

19. Type A Package - Packaging that, together with its radioactive contents limited to A₁ or A₂ as appropriate, meets the requirements of §§173.410 and 173.412 and is designed to retain the integrity of containment and shielding required by this part (i.e., 173) under normal conditions of transport as demonstrated by the tests set forth in §173.465 or §173.466, as appropriate. A Type A package does not require Competent Authority Approval.

20. Type B Package – A Type B packaging that, together with its radioactive contents is designed to retain the integrity of containment and shielding required by this part (i.e., 173) when subjected to the normal conditions of transport and hypothetical accident test conditions set forth in 10 CFR Part 71.

APPENDIX H

TABLE OF COMMON RADIOACTIVE COMMODITY ISOTOPES, USES, CHARACTERISTIC RADIATION AND DETECTION METHODS

Table of Common Radioactive Commodity Isotopes, Uses, Characteristic Radiation, and Detection Methods

| Radioactive Isotope | General Uses | Radiation emitted, energy level (MeV) and half life | Contamination detection methods |
|--|--|--|---|
| Americium, ²⁴¹ Am, AM241 | Moisture Density Tester (MC-1), Chemical agent detector, M43A1. | Alpha, 5.49 MeV 432.2 years | Alpha detector. AN/PDR 77 or equivalent. Wipe with NUCON wipe and count in low background alpha - beta system or use alpha survey instrument. |
| Cesium, ¹³⁷ Cs, CS137 | Calibration source (gamma) UDM-1A, for gamma radiation detectors , Moisture Density Tester (MC-1). | Gamma, 0.661 MeV Beta, 0.514 MeV 30.07 years | G-M tube (AN/VDR 2) or equivalent. Wipe with NUCON wipes and count on low background alpha - beta system. |
| Cobalt, ⁶⁰ Co, CO60 | Calibration source (gamma) UDM-1, for gamma radiation detectors | Gamma, 1.173 & 1.332 MeV Beta, 0.314 MeV 5.27 years | G-M tube (AN/VDR 2) or equivalent. Wipe with NUCON wipes and count on low background alpha - beta system. |
| Depleted Uranium, ²³⁸ U, DU | Munitions, armor, radiation shields, aircraft counter weights. | Alpha, 4.20 MeV (weak x-ray and Beta from daughters) 4.47 x 10 ⁹ years | Alpha detector, "FIDLER" (low energy x-ray detector), "Pancake" G-M tube. Wipe with NUCON wipes and count on low background alpha - beta system. |
| Krypton, ⁸⁵ Kr, KR85 | Radiation check source | Gamma, 0.514 MeV Beta, 0.67 MeV 10.77 years | G-M tube (AN/VDR 2) or equivalent. KR85 is a noble gas and it will not contaminate surfaces. A leaking source will dissipate in the atmosphere. |
| Nickel, ⁶³ Ni, NI63 | Chemical Agent Monitor (CAM). | Beta, 0.067 MeV 100.1 years | NOTE Low energy makes detection difficult. G-M tube (AN/VDR 2) will not detect . A thin window "Pancake" probe is best. Wipe with Metrice/Whatman wipes and count on Liquid Scintillation Counting System. |

Table of Common Radioactive Commodity Isotopes, Uses, Characteristic Radiation, and Detection Methods (cont'd)

| Radioactive Isotope | General Uses | Radiation emitted, energy level (MeV) and half life | Contamination detection methods |
|--------------------------------------|---|---|---|
| Plutonium, ²³⁹ Pu, PU239 | Calibration source (alpha) UDM-6, for alpha radiation detectors | Alpha, 5.16 MeV 24,110 years | Alpha detector with AN/PDR 77 or equivalent. Wipe with NUCON wipe and count in low background alpha - beta system or use alpha survey instrument. |
| Promethium, ¹⁴⁷ Pm, PM147 | Rifle sights, radio-luminous devices | Beta, 0.224 MeV Gamma, 0.121 MeV 2.62 years | G-M tube (AN/VDR 2) or equivalent. Wipe with NUCON wipes and count on low background alpha - beta system. |
| Radium ²²⁶ Ra, RA226 | Toggle switches, knobs, meters, watches, compasses luminous paint. | Gamma, 0.186 MeV Alpha, 4.780 MeV 1600 years | G-M tube (AN/VDR 2) or equivalent. Wipe with NUCON wipes and count on low background alpha - beta system. |
| Strontium, ⁹⁰ Sr, SR90 | Calibration source, UDM-2, for gamma radiation detectors | Beta, 0.546 MeV (2.27 MeV ⁹⁰ Y) 28.8 years | G-M tube (AN/VDR 2) or equivalent. Wipe with NUCON wipes and count on low background alpha - beta system. |
| Thorium, ²³² Th, TH232 | Lens, engine parts, ignition exciters, night vision sights. | Alpha, 4.01 MeV (weak x-ray and Beta from daughters) 1.4 E10 years | Alpha detector, "FIDLER" (low energy x-ray detector), "Pancake" G-M tube. Wipe with NUCON wipes and count in low background alpha - beta system. (Night vision systems only require wipes for maintenance/damage). |
| Tritium, ³ H, T, or H3 | Meter faces, dials, compasses, watches, collimator, telescopes, fire control devices, rifle sights, radio-luminous devices. | Beta, 0.018 MeV (very weak) 12.33 years | <u>NOTE</u> <u>Tritium cannot be detected using hand held field survey meters.</u> Perform wipe tests using Metricel/Whatman filter for swipe. Dampen filter with a few drops of demineralized water before use. Wipes can only be counted in a Liquid Scintillation Counting system. |

APPENDIX I

TABLE OF RADIOACTIVE MATERIAL SHIPPING LIMITS

RADIOACTIVE MATERIAL SHIPPING LIMITS**Limited Quantities, Instruments & Articles and Type A package activity limits for common isotopes in military commodities in Bq**

| NUCLIDE | US Postal Service | | | Commercial Carrier | | | |
|---------------------|-------------------|-----------|--------------|--------------------|----------|--------------|--------|
| | LQ PKG | Each. I&A | Each I&A PKG | LQ PKG | Each I&A | Each I&A PKG | TYPE A |
| Am241 | | | | | | | |
| SPECIAL FORM | 1.0E09 | 1.0E10 | 1.0E12 | 1.0E10 | 1.0E11 | 1.0E13 | 1.0E13 |
| NORMAL FORM | 1.0E05 | 1.0E06 | 1.0E08 | 1.0E06 | 1.0E07 | 1.0E09 | 1.0E09 |
| Co60 | | | | | | | |
| SPECIAL FORM | 4.0E07 | 4.0E08 | 4.0E10 | 4.0E08 | 4.0E09 | 4.0E11 | 4.0E11 |
| NORMAL FORM | 4.0E07 | 4.0E08 | 4.0E10 | 4.0E08 | 4.0E09 | 4.0E11 | 4.0E11 |
| Cs137 | | | | | | | |
| SPECIAL FORM | 2.0E08 | 2.0E09 | 2.0E11 | 2.0E09 | 2.0E10 | 2.0E12 | 2.0E12 |
| NORMAL FORM | 6.0E07 | 6.0E08 | 6.0E10 | 6.0E08 | 6.0E09 | 6.0E11 | 6.0E11 |
| H3 | | | | | | | |
| ALL FORMS | 8.0E10 | 8.0E10 | 8.0E11 | 8.0E11 | 8.0E11 | 8.0E12 | 4.0E13 |
| Kr85 | | | | | | | |
| SPECIAL FORM | 1.0E09 | 1.0E09 | 1.0E10 | 1.0E10 | 1.0E10 | 1.0E11 | 1.0E13 |
| NORMAL FORM | 1.0E09 | 1.0E09 | 1.0E10 | 1.0E10 | 1.0E10 | 1.0E11 | 1.0E13 |
| Ni63 | | | | | | | |
| SPECIAL FORM | 4.0E09 | 4.0E10 | 4.0E12 | 4.0E10 | 4.0E11 | 4.0E13 | 4.0E13 |
| NORMAL FORM | 3.0E09 | 3.0E10 | 3.0E12 | 3.0E10 | 3.0E11 | 3.0E13 | 3.0E13 |

Limited Quantities, Instruments & Articles and Type A package activity limits for common isotopes in military commodities in Bq

| NUCLIDE | US Postal Service | | | Commercial Carrier | | | |
|---------------------|-------------------|-----------|--------------|--------------------|----------|--------------|--------|
| | LQ PKG | Each. I&A | Each I&A PKG | LQ PKG | Each I&A | Each I&A PKG | TYPE A |
| Pm147 | | | | | | | |
| SPECIAL FORM | 4.0E09 | 4.0E10 | 4.0E12 | 4.0E10 | 4.0E11 | 4.0E13 | 4.0E13 |
| NORMAL FORM | 2.0E08 | 2.0E09 | 2.0E11 | 2.0E09 | 2.0E10 | 2.0E12 | 2.0E12 |
| Pu239 | | | | | | | |
| SPECIAL FORM | 1.0E09 | 1.0E10 | 1.0E12 | 1.0E10 | 1.0E11 | 1.0E13 | 1.0E13 |
| NORMAL FORM | 1.0E05 | 1.0E06 | 1.0E08 | 1.0E06 | 1.0E07 | 1.0E09 | 1.0E09 |
| Ra226 | | | | | | | |
| SPECIAL FORM | 2.0E07 | 2.0E08 | 2.0E10 | 2.0E08 | 2.0E09 | 2.0E11 | 2.0E11 |
| NORMAL FORM | 3.0E05 | 3.0E06 | 3.0E08 | 3.0E06 | 3.0E07 | 3.0E09 | 3.0E09 |
| Sr90 | | | | | | | |
| SPECIAL FORM | 3.0E07 | 3.0E08 | 3.0E10 | 3.0E08 | 3.0E09 | 3.0E11 | 3.0E11 |
| NORMAL FORM | 3.0E07 | 3.0E08 | 3.0E10 | 3.0E08 | 3.0E09 | 3.0E11 | 3.0E11 |

NOTES:

1 TBq = 1.0E+12 Bq

1 Ci = 3.7E+10 Bq = 3.7E-02 TBq

To convert Curies to Bq: Multiply Curies by 3.7E+10

To convert Bq to Curies: Divide Bq by 3.7E+10

To convert Bq to TBq: Divide Bq by 1.0E+12

The activity limits for Th232 are “unlimited.”

APPENDIX J

SAMPLE RADIOACTIVE MATERIAL MOVEMENT FORM

RADIOACTIVE MATERIAL MOVEMENT FORM

| | | | | | | |
|---|-----|--|--------------|---|--|----------------|
| CHECK ONE: <input type="checkbox"/> SHIPMENT <input type="checkbox"/> RECEIPT | | | | | Movement Number: _____ | |
| From: | | | To: | | | |
| COMMODITY DESCRIPTION | | | | | | |
| Number of Containers | QTY | NSN | Nomenclature | Isotope | Activity | Total Activity |
| MODE OF SHIPMENT | | PHYSICAL CHARACTERISTICS | | RADIATION SURVEY RESULTS | | |
| <input type="checkbox"/> Air <input type="checkbox"/> Truck <input type="checkbox"/> Rail <input type="checkbox"/> Water <input type="checkbox"/> Parcel Post <input type="checkbox"/> Other | | <input type="checkbox"/> Special Form <input type="checkbox"/> Normal Form <input type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas | | Instrument Used: _____ Calibration Due: _____ SN: _____ Transport Index: _____ Surface: _____ mrem/hr One Meter: _____ mrem/hr Background: _____ mrem/hr | | |
| WIPE TEST RESULTS | | | | | | |
| Wipe Taken by: _____ Date: _____ | | Sample Counted by: _____ Date: _____ | | Removable: _____ dpm/100 cm ² LLD: _____ µCi _____ Bq | | |
| BASIC DESCRIPTION | | | | | | |
| <input type="checkbox"/> Radioactive Material, Excepted Package – Instruments & Articles, 7, UN 2911 <input type="checkbox"/> Radioactive Material, Excepted Package – Limited Quantity of Material, 7, UN2910 <input type="checkbox"/> Radioactive Material, Excepted Package – Articles Manufactured from Natural or Depleted Uranium or Natural Thorium, 7, UN 2909 <input type="checkbox"/> Radioactive Material, Excepted Package - Empty Packaging, 7, UN 2908 <input type="checkbox"/> Radioactive Material, Type A Package, Special Form, Non Fissile or Fissile-Excepted, 7, UN 3332 <input type="checkbox"/> Radioactive Material, Type A Package, Non-Special Form, Non-Fissile or Fissile-Excepted, 7, UN 2915 <input type="checkbox"/> Radioactive Material, _____ | | | | | | |
| Labeling <input type="checkbox"/> White I <input type="checkbox"/> Yellow II <input type="checkbox"/> Yellow III <input type="checkbox"/> Exempt <input type="checkbox"/> Handling (IATA) <input type="checkbox"/> Cargo Aircraft | | Marking(s) <input type="checkbox"/> Radioactive <input type="checkbox"/> Radioactive LSA <input type="checkbox"/> UN Number <input type="checkbox"/> Other (_____) <input type="checkbox"/> Other (_____) | | | Shipping Papers <input type="checkbox"/> Included & Complete <input type="checkbox"/> Exempt | |
| 24 HOUR EMERGENCY RESPONSE PHONE NUMBER () _____ EACH INSTRUMENT & ARTICLE DOSERATE < 10 mrem/Hr AT 4 INCHES _____ (initial). CERTIFICATION STATEMENT INCLUDED: _____ (INITIAL). COMMENTS: | | | | | | |
| Printed Name of RSO or Designee: | | | Signature: | | Date: | |

APPENDIX K

**ACTIVITY CONVERSION
CHART**

ACTIVITY CONVERSION CHART

| IF YOU HAVE: | MULTIPLY BY: | TO OBTAIN: |
|------------------------|---------------------|-------------------|
| CURIE | | BECQUEREL |
| Curie (Ci) | 3.70 E10 | Bq |
| millicurie (mCi) | 3.70 E07 | Bq |
| microcurie (μ Ci) | 3.70 E04 | Bq |

Example:

$$2.2 \text{ Ci} \times 3.70 \text{ E}10 = 8.14 \text{ E}10 \text{ Bq}$$

$$180 \text{ mCi} \times 3.70 \text{ E}07 = 6.66 \text{ E}09 \text{ Bq}$$

$$10 \mu\text{Ci} \times 3.70 \text{ E}04 = 3.70 \text{ E}05 \text{ Bq}$$

| IF YOU HAVE: | DIVIDE BY: | TO OBTAIN: |
|---------------------|-------------------|-------------------|
| BECQUEREL | | CURIE |
| Bq | 3.70 E10 | Ci |
| Bq | 3.70 E07 | mCi |
| Bq | 3.70 E04 | μ Ci |

Example:

$$2.22 \text{ E}10 \text{ Bq} \div 3.70 \text{ E}10 = 0.60 \text{ Ci}$$

$$2.22 \text{ E}10 \text{ Bq} \div 3.70 \text{ E}07 = 6.00 \text{ E}02 \text{ mCi}$$

$$2.22 \text{ E}04 \text{ Bq} \div 3.70 \text{ E}04 = 0.60 \mu\text{Ci}$$

| RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS For use of this form, see AR 25-30; the proponent agency is OAASA | | | | | Use Part II (reverse) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM). | DATE 30 August 2002 |
|---|----------------|------------|------|--|---|---|
| TO: (Forward to proponent of publication or form) (Include ZIP Code) Commander, US Army C-E LCMC ATTN: AMSEL-LC-LEO-E-ED Fort Monmouth, NJ 07703-5006 | | | | | FROM: (Activity and location) (Include ZIP Code) Jane Q. Doe, SFC 1234 Any Street Anytown, AL 34565 | |
| PART I - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS | | | | | | |
| PUBLICATION/FORM NUMBER TM 11-1234-567-14 | | | | | DATE 16 Sep 2001 | TITLE Operator, Field and Sustainment Support Maintenance Manual for Radio, AN/ABC-123 |
| ITEM | PAGE | PARA-GRAPH | LINE | FIGURE NO. | TABLE | RECOMMENDED CHANGES AND REASON |
| 1 | WP0005 PG 3 | | 2 | | | Test or Corrective Action column should identify a different WP number. |
| TYPED NAME, GRADE OR TITLE Jane Q. Doe, SFC | | | | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION 123-4567 | | SIGNATURE |

EXAMPLE

| | | |
|---|---|-------------|
| TO: (Forward to proponent of publication or form) (Include ZIP Code) | FROM: (Activity and location) (Include ZIP Code) | DATE |
|---|---|-------------|

PART II- REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

| | | |
|-------------------------|------|-------|
| PUBLICATION/FORM NUMBER | DATE | TITLE |
|-------------------------|------|-------|

| PAGE NO. | COLM NO. | LINE NO. | NATIONAL STOCK NUMBER | REFERENCE NO. | FIGURE NO. | ITEM NO. | TOTAL NO. OF MAJOR ITEMS SUPPORTED | RECOMMENDED ACTION |
|----------------|----------|----------|-----------------------|---------------|------------|----------|------------------------------------|--------------------|
| EXAMPLE | | | | | | | | |

PART III - REMARKS (Any general remarks, recommendations, or suggestions for improvement of publications and blank forms. Additional space may be used if more space is needed.)

| | | | | | | | | |
|----------------|--|--|--|--|--|--|--|--|
| EXAMPLE | | | | | | | | |
|----------------|--|--|--|--|--|--|--|--|

| | | |
|----------------------------|--|-----------|
| TYPED NAME, GRADE OR TITLE | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | SIGNATURE |
|----------------------------|--|-----------|

| | | | | | | | |
|---|------|------------|------|--|-------|--|-------|
| RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS For use of this form, see AR 25-30; the proponent agency is OAASA | | | | | | Use Part II (<i>reverse</i>) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM). | DATE |
| TO: (<i>Forward to proponent of publication or form</i>) (<i>Include ZIP Code</i>) | | | | | | FROM: (<i>Activity and location</i>) (<i>Include ZIP Code</i>) | |
| PART I - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS | | | | | | | |
| PUBLICATION/FORM NUMBER | | | | | | DATE | TITLE |
| ITEM | PAGE | PARA-GRAPH | LINE | FIGURE NO. | TABLE | RECOMMENDED CHANGES AND REASON | |
| | | | | | | | |
| TYPED NAME, GRADE OR TITLE | | | | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | | SIGNATURE | |

| | | |
|---|---|-------------|
| TO: (Forward to proponent of publication or form) (Include ZIP Code) | FROM: (Activity and location) (Include ZIP Code) | DATE |
|---|---|-------------|

PART II- REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

| PUBLICATION/FORM NUMBER | | | DATE | TITLE | | | | |
|-------------------------|----------|----------|-----------------------|---------------|------------|----------|------------------------------------|--------------------|
| PAGE NO. | COLM NO. | LINE NO. | NATIONAL STOCK NUMBER | REFERENCE NO. | FIGURE NO. | ITEM NO. | TOTAL NO. OF MAJOR ITEMS SUPPORTED | RECOMMENDED ACTION |
| | | | | | | | | |

PART III - REMARKS (Any general remarks or recommendations, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)

| | | |
|----------------------------|--|-----------|
| TYPED NAME, GRADE OR TITLE | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | SIGNATURE |
|----------------------------|--|-----------|

| | | | | | | | |
|---|------|------------|------|--|-------|--|-------|
| RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS For use of this form, see AR 25-30; the proponent agency is OAASA | | | | | | Use Part II (<i>reverse</i>) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM). | DATE |
| TO: (<i>Forward to proponent of publication or form</i>) (<i>Include ZIP Code</i>) | | | | | | FROM: (<i>Activity and location</i>) (<i>Include ZIP Code</i>) | |
| PART I - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS | | | | | | | |
| PUBLICATION/FORM NUMBER | | | | | | DATE | TITLE |
| ITEM | PAGE | PARA-GRAPH | LINE | FIGURE NO. | TABLE | RECOMMENDED CHANGES AND REASON | |
| | | | | | | | |
| TYPED NAME, GRADE OR TITLE | | | | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | | SIGNATURE | |

| | | |
|---|---|-------------|
| TO: (Forward to proponent of publication or form) (Include ZIP Code) | FROM: (Activity and location) (Include ZIP Code) | DATE |
|---|---|-------------|

PART II- REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

| PUBLICATION/FORM NUMBER | | | DATE | TITLE | | | | |
|-------------------------|----------|----------|-----------------------|---------------|------------|----------|------------------------------------|--------------------|
| PAGE NO. | COLM NO. | LINE NO. | NATIONAL STOCK NUMBER | REFERENCE NO. | FIGURE NO. | ITEM NO. | TOTAL NO. OF MAJOR ITEMS SUPPORTED | RECOMMENDED ACTION |
| | | | | | | | | |

PART III - REMARKS (Any general remarks or recommendations, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)

| | | |
|----------------------------|--|-----------|
| TYPED NAME, GRADE OR TITLE | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | SIGNATURE |
|----------------------------|--|-----------|

| RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS For use of this form, see AR 25-30; the proponent agency is OAASA | | | | | | Use Part II (<i>reverse</i>) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM). | DATE |
|---|------|------------|------|--|-------|--|-------|
| TO: (<i>Forward to proponent of publication or form</i>) (<i>Include ZIP Code</i>) | | | | | | FROM: (<i>Activity and location</i>) (<i>Include ZIP Code</i>) | |
| PART I - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS | | | | | | | |
| PUBLICATION/FORM NUMBER | | | | | | DATE | TITLE |
| ITEM | PAGE | PARA-GRAPH | LINE | FIGURE NO. | TABLE | RECOMMENDED CHANGES AND REASON | |
| | | | | | | | |
| TYPED NAME, GRADE OR TITLE | | | | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | | SIGNATURE | |

| | | |
|---|---|-------------|
| TO: (Forward to proponent of publication or form) (Include ZIP Code) | FROM: (Activity and location) (Include ZIP Code) | DATE |
|---|---|-------------|

PART II- REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

| PUBLICATION/FORM NUMBER | | | DATE | TITLE | | | | |
|-------------------------|----------|----------|-----------------------|---------------|------------|----------|------------------------------------|--------------------|
| PAGE NO. | COLM NO. | LINE NO. | NATIONAL STOCK NUMBER | REFERENCE NO. | FIGURE NO. | ITEM NO. | TOTAL NO. OF MAJOR ITEMS SUPPORTED | RECOMMENDED ACTION |
| | | | | | | | | |

PART III - REMARKS (Any general remarks or recommendations, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)

| | | |
|----------------------------|--|-----------|
| TYPED NAME, GRADE OR TITLE | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | SIGNATURE |
|----------------------------|--|-----------|

By Order of the Secretary of the Army:

Official:



JOYCE E. MORROW

*Administrative Assistant to the
Secretary of the Army*

0721907

GEORGE W. CASEY, JR
*General, United States Army
Chief of Staff*

DISTRIBUTION:

To be distributed in accordance with the initial distribution number (IDN) 344521 requirements for TB 43-0137.

