

DEPARTMENT OF THE ARMY SUPPLY BULLETIN

STORAGE SERVICEABILITY
STANDARDS
FOR AMCCOM MATERIEL

FIRE CONTROLS ITEMS

HEADQUARTERS, DEPARTMENT OF THE ARMY

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**STORAGE SERVICEABILITY STANDARDS
 FOR AMCOM MATERIEL
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SECTION I. INTRODUCTION

1-1. Purpose. This supply bulletin provides the basic information and detailed inspection procedures required or cites suitable documentation to determine the serviceability status of subject items in stock.

1-2. Scope. The provisions of this bulletin are mandatory for use in conducting all types of surveillance inspection, as identified in this bulletin. The provisions only apply to Department of the Army depots and to depot activities.

1-3. Definitions.

a. Commonly Used Quality Assurance Terms. Refer to MIL-STD-109 for definitions of these terms.

b. Specialized Terms. The following definitions are listed in alphabetical order by major heading. They apply to specialized terms used in this bulletin.

(1) *Codes.* Numbers and letters used for brevity.

(a) *Inspection Frequency Code (IFC).* A numeric code assigned to indicate the frequency of cyclical inspection performed on material in storage. The numeric codes and definitions are listed in paragraph 2-6e.

(b) *Quality Defect Code (QUAL DEF CODE).* A three-digit numeric code assigned to indicate the category of a given defect and to identify, by explanation, that particular defect. The coding system and definitions are enumerated in paragraph 2-6a.

(c) *Shelf-Life Code (SLC).* A code assigned to a shelf-life-item. The code identifies a period of time that starts with the date of manufacture or assembly and ends when the item must be issued or be subjected to inspection, test, restoration, or to disposal action (AR 700-89). The codes and associated times are listed in paragraph 2-6d.

(d) *Test Required Code (TRC).* A three-digit numeric-alpha code that is used in appendix A to indicate an examination is required (QUAL DEF CODES) and/or additional inspection requirements. The code meanings are in paragraph 2-6f.

(2) *Corrosion, Metals.* See paragraph 2-6a(3)(j).

Stage I (Defect Code 90). Discoloration or staining with no direct visual evidence of pitting, etching, or other surface damage.

Stage II (Defect Code 91). Red, brown, green, black, or white corrosion product accompanied by minor etching or minor surface pitting. Scale or rust adheres to the surface.

Stage III (Defect Code 92). Red, brown, green, black, or white corrosion product with definite etching, pitting, or more extensive surface deterioration. Corrosion products in loose, granular

condition. Fit, wear, function, or life of item may be slightly affected.

Stage IV (Defect Code 93). Red, brown, green, black, or white corrosion progressed to the point where fit, wear, function, or life of the item has been affected. Powdered or scaly condition with pits or irregular areas of material removed from the surface of the item.

(3) *Defect number.* A three-digit number associated with a particular defect. It identifies the defect and the severity of the defect. The numbers are used in particular classification of defect tables. The defect designated by a number is not unique (such as in Quality Defect Code para 1-3b(1)(b) above) but is re-defined in each table where the number is used, although often the definition will closely parallel a Quality Defect Code definition. Sequential numbers starting with 0 (OXX) are critical defects; sequential numbers starting with 1 (1XX) are major defects; and sequential numbers starting with 2 (2XX) are minor defects.

(4) *Deterioration.* A change in an item's characteristics caused by an environment that adversely affects its ability to function as intended. See paragraph 2-6a(3)(j).

(a) *Deterioration, polymeric plastic items.* Molded organic compounds: celluloid, bakelite, lucite, vinyl, rubber, etc.

Stage I (Defect Code 94A). Fungus damage, color change, or distortion.

Stage II (Defect Code 94B). Sticky surface, craze cracks, dissolved paint, or small cracks. *Stage III (Defect Code 94C).* Liquified material, large cracks, crumbled (brittle), or fractured (broken) to an extent where fit, function, or life has been affected.

(b) *Deterioration, polymeric non-plastic items.* Non-molded organic components: cloth, leather, hair, fur, felt, paper, cork, cardboard, wood, etc.

Stage I (Defect Code 95A). Mold, fungus damage, or color change.

Stage II (Defect Code 95B). Shredding, warping, shrinkage, distortion, embrittlement, small separation (cracks or tears), or slight swelling.

Stage III (Defect Code 95C). Gross swelling, soggy, large cracks, rot, insect infestation, brittle, disintegration, or larger or complete separations to an extent where fit, function, or life has been affected.

(c) *Deterioration, inorganic vitreous items.* Glass, ceramic, solid carbon, etc.

Stage I (Defect Code 96A). Small cracks or crazed (crackled surface).

Stage II (Defect Code 96B). Spalling (chipped) or fractured (broken, major cracks, or splits) to an extent where fit, function, or life has been affected.

(5) *Inspection (Type of).*

(a) *Cyclical Inspection (CI).*

Surveillance performed on material in storage on a cyclic basis. In this bulletin, the cycle is established in appendix A by the Inspection Frequency Code (IFC-see para 2-6e). The purpose is to determine the serviceability status of items at the end of each cycle.

(b) *Initial Receipt Inspection (IRI).* An inspection performed on newly manufactured material received directly from a vendor, manufacturer, or government activity. The purpose is to determine if the items, unit packing, packing, or preservation have been damaged in transit and whether the preservation, unit packing, packing and marking are correct. This inspection is not intended as an acceptance-type inspection.

(c) *Pre-Issue Inspection (PII).* The inspections and tests on material immediately preceding is- sue.

(d) *Prestorage Inspection (PSI).* An inspection performed on material received from other depots, posts, camps, stations, or overseas returns received within CONUS The purpose is to determine receipt condition and the current degree of serviceability of the items where serviceability status is unknown/unverified.

(e) *Special Inspection (SPI).* An inspection performed at the direction of higher headquarters or as deemed necessary to satisfy local installation requirements.

(f) *Unit Basis Inspection (UBI).* An inspection where each unit in the lot is inspected for the defect characteristic under consideration. The unit basis method is also used for serially-numbered major end items that are considered separately for surveillance purposes.

(6) *Lots.*

(a) *Depot lot.* A combination of lots, irrespective of manufacturer or age, of the same kind and type of material grouped into one large single lot for the purpose of economy in surveillance.

(b) *Grand lot.* All lots of the same kind and type of material from one manufacturer or reconditioning agency grouped into one large lot for the purpose of economy in surveillance.

(c) *Manufacturer's lot.* A quantity of one item of material manufactured or assembled in one plant, from raw materials or components of the same

physical characteristics, under uniform conditions designed to effect homogeneity, and meeting definite physical and chemical requirements of established specifications and drawings (this includes renovated, reworked, and reconditioned lots).

(d) *Miscellaneous lot.* A combination of single manufacturer's small lots or lot fragments possessing the same technical history.

(e) *Mixed lot.* A combination of the same kind and type of material wherein identification of the manufacturer, the lot number, or the time of manufacture is incomplete or cannot be determined.

(7) *Occurrence basis.* An inspection, without a predetermined time frame, that is performed as the need occurs, e.g., initial receipt inspection (IRI) is performed when the shipment arrives.

(8) *Serviceable.* The condition of an item that has been determined by inspection to be satisfactory and safe for its intended use.

(9) *Shelf-life-item.* An item of supply possessing deteriorative or unstable characteristics to the degree that a storage time period must be assigned to assure that it will perform satisfactorily in service. There are two types of shelf-life items defined by AR 700-89 as:

(a) *Type I shelf-life item.* An item of supply that is determined, through an evaluation of technical test data or actual experience, to be an item with a definite non-extendable shelf-life.

(b) *Type II shelf-life item.* An item of supply having an assigned shelf life, where the life may be ex- tended after the completion of a prescribed inspection, a test, or a restorative action.

(10) *Storage Serviceability Standards (SSS).* Technical documents containing inspection instructions and criteria essential to determine serviceability of material in storage.

(11) *Unserviceable.* The condition of an item that has been determined by inspection to be unsatisfactory or unsafe for its intended use.

1-4. Errors or omissions. Forward comments regarding errors or omissions in this bulletin on DA Form 2028 (Recommended Changes to Publication and Blank Forms) to the Commander, U.S. Army Armament, Munitions and Chemical Command, ATTN: AMSMC-QAL, Rock Island, IL 61299-6000; and send an information copy to the Commander, US Army Armament, Munitions and Chemical Command, ATTN: AMSMC-QAF (D), Dover, NJ 07801-5001.

SECTION II. STORAGE AND SPECIAL INSTRUCTIONS

2-1. References. The following publications form a part of this bulletin to the extent specified.

AR 380-5	Information Security Program Regulation
AR 700-89	Identification, Control, and Utilization of Shelf-Life Items
AR 702-7	Reporting of Quality Deficiency Data
AR 708-1	Cataloging and Supply Management Data
AR 725-50	Requisitioning, Receipt, and Issue System
AR 740-1	Storage and Supply Activity Operations
AR 740-3	Care of Supplies in Storage (COSIS)
MIL-STD-105	Sampling Procedures and Tables for Inspection by Attributes
TM 743-200-1	Storage and Materials Handling

NOTE

Additional reference peculiar to a given group of subject items will be cited in the appendix for the group of items.

2-2. Safety. During surveillance and normal handling (TM 743-200-1) of subject items, inspection personnel shall observe the safety precautions prescribed for the operations personnel, the Standing Operating Procedures (SOPs), the safety precautions cited in technical manuals describing the materiel, and special safety precautions cited in the applicable appendix of this bulletin.

2-3. Lotting.

a. Type of Lotting Permitted. The applicable appendix of this bulletin specifies the type of lotting permitted consistent with prescribed surveillance directives, when conducting surveillance of the subject items.

b. Depot lot. A depot lot is formed by combining lots regardless of manufacturer or age into a large single lot. Actual formation is a paper transaction; re-grouping and marking of the material in storage is not required. A depot lot, as such, cannot be declared unserviceable. When, through surveillance, a lot within the depot lot appears unserviceable, withdraw the lot or lots and take additional samples utilizing the sampling

plan provided in this bulletin. If the suspect lot is found serviceable, it remains a part of the depot lot. If the suspect lot is found unserviceable, the lot is eligible for rework or disposal in accordance with existing regulations. When 20 percent of the lots within the depot lot have become unserviceable, the depot lot shall be dissolved and the individual lots therein tested on a lot-by-lot basis. A depot lot must meet criteria as follows:

(1) *Kind, type, and model.* All items must be the same kind, type, and model.

(2) *Storage.* All items must be stored under similar conditions at the same depot.

(3) *Serviceability status.* All lots must possess the same serviceability status, i.e., serviceability known (based upon prior surveillance) or serviceability unknown. However, when new procurement is involved, base serviceability on acceptance inspection, not on surveillance.

c. Grand lot. A grand lot is formed by combining all lots from one manufacturer into a large single lot. Actual formation is a paper transaction, regrouping and marking of the materiel in storage is not required. A grand lot, as such, cannot be declared unserviceable. When, through surveillance, a lot within the grand lot appears unserviceable, withdraw the lot or lots and take additional samples by the sampling plan provided in this bulletin. If the suspect lot is found serviceable, it remains a part of the grand lot. If the suspect lot is found unserviceable, the lot is eligible for rework or disposal in accordance with existing regulations. When 20 percent of the lots within the grand lot have become unserviceable, the grand lot shall be dissolved and the individual lots therein tested on a lot-by-lot basis. A grand lot must meet criteria as follows:

(1) *Kind, type, and model.* All lots must be the same kind, type, and model.

(2) *Manufacture.* All lots must be the product of the same manufacturer or reconditioning agency.

(3) *Preservation, unit packing, packing and marking.* All lots must have the same type preservation, unit packing, packing and marking.

(4) *Storage.* All lots must be stored under similar conditions at the same depot.

(5) *Serviceability status.* All lots must possess the same serviceability status, i.e., serviceability known (based upon prior surveillance) or serviceability unknown. However, when new procurement is involved, base serviceability on acceptance inspection not on surveillance.

d. Manufacturer's lot. A manufacturer's lot consists of those items manufactured or assembled by one manufacturer or reconditioning activity that bear the same manufacturer's or reconditioning agency's lot identification number. The manufacturer's lot must meet criteria as follows:

(1) *Preservation, unit packing, packing, and marking.* All items must have the same type preservation, unit packing, packing and marking.

(2) *Storage.* All items must be stored under similar conditions at the same depot.

(3) *Serviceability status.* All items must possess the same serviceability status, i.e., serviceability known (based upon prior surveillance) or serviceability unknown. However, when new procurement is involved, base serviceability on acceptance inspection not on surveillance.

e. Miscellaneous lot. A miscellaneous lot is formed by combining a single manufacturer's small lots or lot fragments into one lot. The size of miscellaneous lots is restricted by the applicable appendix of this bulletin. Actual formation of the lot is a paper transaction, regrouping and marking of the material is not required. A miscellaneous lot may be declared unserviceable as a whole. The miscellaneous lot must meet criteria as follows:

(1) *Kind, type, and model.* All items must be of the same kind, type and model.

(2) *Manufacturer.* Each small lot or lot fragment must be the product of the same manufacturer or reconditioning agency.

(3) *Preservation, unit packing, packing and marking.* All items must have the same preservation, unit packing, packing and marking.

(4) *Storage.* All items must be stored under similar conditions at the same depot.

(5) *Serviceability status.* All items must possess the same serviceability status, i.e., serviceability known (based upon prior surveillance) or serviceability unknown. However, when new procurement is involved, base serviceability on acceptance inspection not on surveillance.

f. Mixed lot. A mixed lot is formed by combining those items with incomplete identification into one lot. The size of the mixed lot is restricted by the applicable appendix of this bulletin. Actual formation of the lot is a paper transaction, regrouping and marking of the material is not required. A mixed lot may be declared unserviceable as a whole. A mixed lot must meet criteria as follows:

(1) *Kind, type, and model.* All items must be of the same kind, type, and model.

(2) *Preservation, unit packing, packing, and marking.* All items must have the same type preservation, unit packing, packing and marking.

(3) *Storage.* All items must be stored under similar conditions at the same depot.

2-4. Sampling. Sampling for subject items shall be

performed in accordance with this paragraph and the instructions provided in the applicable appendixes of this bulletin. The sampling instructions that follow are designed to fit the peculiarities of this group of items. In some instances, special sampling designed for an item within a group may be required. This may be required by the configuration, short shelf-life, or past quality history of the item.

a. Initial Receipt Inspection (IRI). Sampling shall be conducted in accordance with this paragraph and MIL-STD-105, General Inspection Level II, and AQL of 4.0 percent for Major Defectives, and an AQL of 6.5 percent for Minor Defectives.

b. Prestorage Inspection (PSI). Sampling shall be conducted by this paragraph when the serviceability is known, using MIL-STD-105, General Inspection Level II, and AQL of 4.0 percent for Major Defectives, and an AQL of 6.5 percent for Minor Defectives. When the serviceability is unknown 100 percent inspection shall be performed.

c. Cyclical Inspection (CI). Sampling shall be conducted by this paragraph and MIL-STD-105 using the Inspection Level and AQL specified in appendix A or the sampling instructions provided in the applicable appendix (TRC) of this bulletin for the item being sampled. In some instances, special sampling designed for an item within a group may be required. This may be required due to the configuration, short shelf line, or past quality history of the item.

d. Pre-Issues Inspection (PII). Sampling, if required, (see para 2-5d(2)), shall be conducted by para c above.

e. Selection of samples.

(1) All portions of the lot must be located for sampling.

(2) Every reasonable effort must be made to obtain a random sample. If each position or location in a container, pallet, stack, or warehouse is assigned its own unique number, a table or random numbers, such as that in the Department of Defense Handbook H53, or an equivalent, can be used to select the sample units to be inspected. When conditions make a proper random sampling impossible, record this fact and a brief description of the condition that prevents random sampling under the remarks section Part I, Block 20, of the DA Form 984, Munitions Surveillance Report. See paragraph 2-9a(1), Part I (t), of this bulletin.

(3) In selecting samples from depot lots, grand lots, or miscellaneous lots, choose the items to represent all material. For example, if a manufacturer's lot is one-third of the total lot, then select one-third of the lot sample at random from manufacturer's lot.

f. Sample Disposition.

(1) In the inspection records, identify as

re-inspected, all samples that have been inspected and then packed and resealed in barrier material.

(2) Reseal barrier material using the instructions furnished with the material, printed on the material, or furnished with the sealing iron.

(3) Return serviceable samples to storage with the parent lot.

(4) Segregate samples with critical or major defects or samples that cannot be returned to the original package configuration and report in the remarks section, Part II, Block 13, of DA Form 984, Munitions Surveillance Report. See paragraph 2-9a(1), Part II (h) of this bulletin.

2-5. Inspection. Conduct all inspections and tests under the control of a qualified inspector (see para 1-3b(12)). The inspections and tests normally will be conducted at the surveillance inspection area; however, when authorized, examinations or tests may be performed at the storage site or elsewhere, but must be within the limitations of all safety and security requirements.

a. *Initial Receipt Inspection (IRI).*

(1) *Frequency.* Perform this inspection on an occurrence basis (see para 1-3b(7)).

(2) *Classification of defects.* Use Table 2-1 to evaluate the incoming material.

Table 2-1. Initial Receipt Inspection (IRI) or Prestorage Inspection (PSI)

Category	Defect Number	Number	Inspection Method
<i>Critical:</i>		None defined.	
<i>Major:</i>	101	Item damaged, incomplete, or improperly documented.	Visual
	102	Preservation, unit packing, or packing damaged or deteriorated to the extent that adequate protection is no longer afforded to the item or handling and storing would be adversely affected.	Visual
	103	Item unit packing, or packing contaminated, wet, or mildewed as a result of adverse shipping conditions.	Visual
	104	Preservation, unit packing, packing, or marking incorrect.	
<i>Minor:</i>	201	Slight damage to preservation, unit packing, or packing but not affecting the protection.	

(3) *Reporting.* Using DA Form 984 and the instructions in paragraph 2-9. In addition, report failure data and discrepancies encountered on SF 368, Quality Deficiency Report, per AR 702-7. See paragraph 2-9a(3) of this bulletin.

b. *Prestorage Inspection (PSI).*

(1) *Frequency.* This inspection shall be performed on an occurrence basis if a change of condition and/or status of the item has taken place since the IRI.

(2) *Examination and test.* When the serviceability status is unknown, perform the examination and test of the item by appendix A instructions, including any applicable appendix (TRC) of this bulletin. All lots shall be examined for receipt condition using table 2-1.

(3) *Reporting.* Use DA Form 984 and the instructions in paragraph 2-9.

c. *Cyclical Inspection (CI).*

(1) *Frequency.* This inspection shall be performed at the frequency indicated in appendix A by the IFC (see para 2-6e).

(2) *Examination and test.* Perform the examinations and tests of the item by appendix A instructions including any applicable appendix (TRC) of this bulletin.

(3) *Evaluation and reporting.* Make evaluations and reports per instructions in paragraph 2-7 and 2-9.

d. *Pre-Issue Inspection (PII).*

(1) *Frequency.* Perform this inspection

just before OCONUS shipment of the item.

(2) *Examination and test.* When one-half or more than one-half of the cyclic period (defined by the IFC) has passed since the last inspection, or the cyclical period has been exceeded, or the date of the last surveillance inspection is unknown then perform a complete inspection of the item by appendix A instructions including any applicable appendix (TRC) of this bulletin. When less than one-half of the cyclical period has passed, perform only a visual examination by appendix (TRC) instructions.

(3) *Evaluation and reporting.* Make evaluations and reports by paragraph 2-7 and 2-9 instructions.

e. *Special Inspection (SI).* Perform this inspection as directed by higher headquarters or instructions provided locally to satisfy local installation requirements. This inspection may also be performed to determine the economic advisability of conducting further inspection (screening) on unsegregated items, returns from overseas, or used items that have not been reconditioned. Reports prepared for local use are authorized. Reporting, as in paragraph 2-9, is not required for this inspection except as may be directed by higher headquarters.

2-6. Coded Standards. The following is an explanation by heading of the codes used in appendix A.

a. Quality Defect Code (QUAL DEF CODE).

The codes are based on the definitions given in appendix A of DARCOM-R 702-7, and are given as three digit numbers. The codes relate the evidence or signs of deterioration or damage. Any unusual circumstances, not contained in the tabulation, but observed, will be reported. The first digit identifies the severity of the defect. The second digit identifies one of the named general groups. The third digit identifies the actual defect within one of the general groups. *Example:* Using the meanings and explanations given below, Code 113 indicates; 1-major, 1-unit packing group, and 3-container damaged or deteriorated.

(1) Severity (first digit).

<i>Quality Defect Code</i>	<i>Category</i>
----------------------------	-----------------

- 0 Critical
- 1 Major
- 2 Minor

(2) General groups (second digit).

<i>Quality Defect Code</i>	<i>Name</i>
0	Cleaning, preservation, painting, plating, or other processing.
1	Unit Packing.
2	Packing, Unitizing and Outloading.
3	Marking and labeling.
4	Materiel deficiencies.
5	Materiel deficiencies (continued).
6	Functional certification or performance test.
7	Document recording or routing deficiencies.
8	Storage deficiencies
9	Miscellaneous.

(3) General groups and defects (second and third digits).

(a) Group 0 (cleaning, preservation, painting, plating, or other processing).

<i>Quality Defect Code</i>	<i>Explanation</i>
00	Appearance (paint runs, overspray, not uniform, or not up to standard).
01	Cleaning improper or inadequate.
02	Preservation improper or inadequate.
03	Wrapping improper or inadequate.
04	Protection afforded not compatible with mode of shipment, type of storage, destination, or other environment.
05	Inadequate coverage or improper thickness.
06	Improper and inadequate preparation.
07	Wrong type, method, or color.

- 08 Drying improper or inadequate.
- 09 Reserved for future use.

(b) Group 1 (unit packaging).

<i>Quality Defect Code</i>	<i>Explanation</i>
10	No protection applied.
11	Sealing defective (bags or containers).
12	Failed pressure retention, leak, or other test.
13	Container damaged or deteriorated.
14	Protection not compatible with mode of shipment, type of shipment, destination, or other environment.
15	Wrong level applied.
16	Containers or other packaging materials do not meet specifications (e.g., size, type, class, or style).
17	Wrong quantity per unit pack. (Chargeable as one defect per unit pack. Major defect, if shortage-minor defect, if overage.)
18	Reserved for future use.
19	Reserved for future use.

(c) Group 2 (packaging, uniting and

<i>Quality Defect Code</i>	<i>Explanation</i>
20	Improper loading, blocking, bracing, tiedown, etc.
21	Stapling, nailing, strapping, or banding improper or inadequate.
22	Excessive weight or cube for containers.
23	Containers, boxes, crates, or pallets damaged or deteriorated.
24	Intermediate or exterior container protection not compatible with mode of shipment, type of storage, destination, or other environment.
25	Wrong level applied.
26	Containers, boxes, crates, or pallets do not meet specifications.
27	Wrong quantity per intermediate or exterior container. (Chargeable as one defect per container. Major defect, if shortage-minor defect, if overage.)
28	Reserved for future use.
29	Reserved for future use.

(d) Group 3 (marking and labeling).

<i>Quality Defect Code</i>	<i>Explanation</i>
30	Unit packing and packing (UP/P) level markings omitted, illegible, or incorrect.
31	Labels omitted, illegible, or incorrect.
32	Special markings omitted, illegible, or incorrect.

Quality Defect Code	Explanation
33	Description or identification marking omitted, illegible, or incorrect (e.g., stock number, quantity, unit of issue, contract data, or condition code).
34	Address marking omitted, illegible, or incorrect.
35	Markings improperly located or wrong method of marking used.
36	Reserved for future use.
37	Reserved for future use.
38	Reserved for future use.
39	Reserved for future use.

(e) Group 4 (materiel deficiencies).

Quality Defect Code	Explanation
40	Parts, components, or controls loose, improperly installed or assembled, out of adjustment, do not fit, or fail to function properly.
41	Damaged or defective item or parts (bent, broken, scratched, chipped, marred, cracked, warped, torn, stripped, crimped, burned, twisted, burned out, perforated, or pitted).
42	Does not meet specified tolerances or requirements (dimensional, finish, strength, torque, output, volume, color, stretch, size, illumination, or weight).
43	Parts or components missing.
44	Wrong part or component found installed on end item or other assembly, or used to make up set or kit.
45	Leak (liquid): gasoline, diesel, oil, water, etc.
46	Leak (vapor): air or gas (nitrogen, oxygen, hydrogen, etc.).
47	Modified work order incompleted, improperly applied, or missing.
48	Soldering, welding, brazing, metallizing, or bonding unsatisfactory.
49	Reserved for future use.

(f) Group 5 (materiel deficiencies-

continued).

Quality Defect Code	Explanation
50	Contamination (contains dirt, sludge, moisture, or other foreign matter).
51	Excessive moisture, fungus, mildew, rot, infestation, or weather cracks.
52	Item improperly classified.
53	Test or research required to determine true condition classification (assign code J or code K, per AR 725-50). (Chargeable as one minor defect per line item.)
54	Materiel marking missing or incorrect (e.g., serial number, data plate, piece

Quality Defect Code	Explanation
	mark, or cure date). (Chargeable as a minor defect if the correct item was shipped and a major defect if the wrong item was shipped.)
55	Shelf-life date exceeded.
56	Wrong item received or selected for shipment.
57	Lubrication improper or incomplete.
58	Improper identification.
59	Other

(g) Group 6 (functional, certification, or performance test).

Quality Defect Code	Explanation
60	Required test not accomplished.
61	Failed test requirements (hydraulic).
62	Failed test requirements (electrical or electronic).
63	Failed test requirements (environmental).
64	Failed test requirements (mechanical).
65	Failed test requirements (pressure).
66	Failed certification or laboratory test.
67	Excessive heat or noise during operational test.
68	Parts or components damage (caused by functional failure during end item or component test).
69	Failed test, see table of contents for the appropriate appendix for the specified test required code (TRC).

(h) Group 7 (document, recording, or routing deficiencies).

Quality Defect Code	Explanation
70	Wrong count (shortage). (Chargeable as one major defect per line item if value of quantity short is \$200 or more and one minor defect if less than \$200.)
71	Wrong count (overage). (Chargeable as one major defect per line item if value of quantity over is \$200 or more and one minor defect if less than \$200.)
72	Improper routing or process planning. (Chargeable as one minor defect per line item.)
73	Mixed materiel (two or more stock numbers recorded under the same stock number.) (Chargeable as one minor defect per line item.)
74	Historical records, including The Army Maintenance Management System, TM 738-750, missing, incorrect, or incomplete.

<i>Quality Defect Code</i>	<i>Explanation</i>
75	Contract, specifications, receiving reports, or other required documents incorrect, incomplete, not available, or changes not with the contract. (Chargeable as one minor defect per line item.)
76	Contract specifications or other required documents inadequate for inspection or acceptance purposes. (Chargeable as one minor defect per line item.)
77	Materiel not segregated (serviceable and unserviceable items intermingled). (Chargeable as one major defect per line item.)
78	Stock selection deficiency (first-in/first-out (FI/FO)). (Chargeable as one minor defect per line item.)
79	Reserved for future use.
	(i) <i>Group 8 (storage deficiencies).</i>

<i>Quality Defect Code</i>	<i>Explanation</i>
80	Improper or inadequate stacking or storing. (Chargeable as one minor defect per line item.)
81	Facility deficiencies: roof leaking, grid markings incorrect, equipment deficiencies, etc. (Chargeable as one minor defect per line item.)
82	Improper pallet count or quantities in location-inventory defects. (Chargeable as one minor defect per line item.)
83	Improper marking or placarding. (Chargeable as one minor defect per line item.)
84	Materiel mislocated. (Chargeable as one minor defect per line item.)
85	Handling deficiencies (storage). (Chargeable as one minor defect per line item.)
86	Improper storage space. (Chargeable as one major defect per line item.)
87	Reserved for future use.
88	Reserved for future use.
89	Reserved for future use.

(j) *Group 9 (miscellaneous).*

<i>Quality Defect Code</i>	<i>Explanation</i>
	(see paras 1-3b(2) and (4))
90	Corrosion, metals, stage I.
91	Corrosion, metals, stage II.
92	Corrosion, metals, stage III.
93	Corrosion, metals, stage IV.
*94	Deterioration, polymeric plastic items (vinyl, celluloid, bakelite, lucite, rubber, etc.)
*94A	Deterioration, stage I.
*94B	Deterioration, stage II.
*94C	Deterioration, stage III.
*95	Deterioration, polymeric non-plastic items
<i>Quality Defect Code</i>	<i>Explanation</i>
	(cloth, leather, hair, fur, felt, paper, cork, cardboard, wood, etc.).

*95A	Deterioration, stage I.
*95B	Deterioration, stage II.
*95C	Deterioration, stage III.
*96	Deterioration, inorganic vitreous items (glass, ceramic, solid carbon, etc.).
*96A	Deterioration, stage I.
*96B	Deterioration, stage II.
97	Reserved for future use.
98	Reserved for future use.
99	Reserved for future use.

***NOTE: These defect codes relate to the deterioration defined in paragraph 1-3b(4) (Definitions) and are required for evaluation of AMCCOM materiel using this supply bulletin. Since the codes are not included in AR 740-3, they need not be used for reporting under ADP systems, i.e., SPEEDEX.**

b. *Inspection level (IL).* Inspection levels have been selected from MIL-STD-105 to provide the smallest possible sample size consistent with quality requirements. Inspection level codes are as follows:

<i>General Levels</i>	<i>Special Levels</i>
G1 (I in MIL-STD-105)	S1
G2 (II in MIL-STD-105)	S2
G3 (III in MIL-STD-105)	S3
.....	S4

c. *Acceptable Quality Level (AQL).* Acceptable quality levels have been selected from MIL-STD-105 to give that level of sampling protection required to provide serviceable equipment to users. Separate AQL's are provided for major and minor defects.

d. *Shelf-Life Codes (SLC).* The codes shown in appendix A were assigned by the developers of the item. Shelf-life codes for Type I (non-extendable) and Type II (extendable) shelf-life items are defined by AR 700-89.

<i>Shelf life</i>	<i>Type I</i>	<i>Type II</i>
Non-deteriorative	0	0
1 month	A	-
2 months	B	-
3 months	C	1
4 months	D	-
5 months	E	-
6 months	F	2
9 months	G	3
12 months	H	4
15 months	J	-
18 months	K5	5
21 months	L	-
24 months	M6	6
27 months	N	-
30 months	P	-
36 months	Q	7
48 months	R	8
60 months	S	9

NOTE

When the shelf life code (SLC) is different from that shown in the Army Master Data File (AMDF), the SLC in the AMDF will be used.

NOTE

Military essential and medical items with a shelf life of greater than 60 months (5 years) shall be assigned shelf-life code X.

e. *Inspection Frequency Code (IFC).* A numeric code assigned to indicate the frequency of cyclical inspection during storage. See paragraph 2-6i for additional information on IFC. These codes are as follows:

Code	Frequency (months)
1	6
2	12
3	24
4	30
5	60

-See Table of Contents for an appendix on Inspection Frequency, if applicable.

f. *Test Requirements Codes (TRC).*

(1) Most uncomplicated items require only a simple examination. To cover these items, the following codes apply:

Inspection	TRC Code
Dimensional	OOD'
Functional	OOF
Hardness	OOH
Laboratory	OOL
Nondestructive	OON
Pressure	OOP
Tensile	OOT
Visual	OOV
Weight	OOW

(2) Items requiring a more detailed examination, are given unique codes. Refer to the table of contents of this bulletin for the appendix that apply to the unique code. Go to that appendix and perform the additional inspection as required for the item. The TRC is also given in the heading of each appendix and near the SB number on each page of the appendix.

g. *Packing Codes (PC).* An alphabetic code that represents the minimum degree of protection required based on the prescribed storage conditions. See paragraph 2-6i for additional information on PC. The codes are as follows:

Code	Level of Protection
A	Level A
B	Level B
C	Level C

NOTE

When the packing code (PC) is different from that shown in a different source, the PC in the most recent/authoritative file will be used.

h. *Type Storage Codes (TSC).* An alphabetical code assigned to an item to indicate the recommended type of storage. See paragraph 2-6i for additional information on TSC. These codes are defined by AR 708-1.

Code

Explanation

A	Heated warehouse space (general purpose).
B	Unheated warehouse space (general purpose).
C	Controlled humidity warehouse space.
E	Chill space.
F	Freeze space.
G	Shed, nonwarehouse space.
Q	Hazardous commodity space (non-Class V items; e.g., acids, compressed gasses, or radioactive).
U	Open space (materiel may be stored in open storage).
Y	Storage space for ammunition items (Class V) covered by specific regulations elsewhere.
Z	A storage environment identified by one of the codes is not mandatory. See AR 740-1, chapter 6, section III, for guidance.

NOTE

When the type storage code (TSC) is different from that shown in a different source, the TSC in the most recent/authoritative file will be used.

i. *Coded Standards Application.* The shelf-life code (SLC) and the inspection frequency code (IFC) are similar in that they are both used to determine the time between inspections. The SLC is assigned when items are known to be deteriorative. The IFC applies to all items regardless of deteriorative characteristics. Both codes are in the SSS to insure that inspections are conducted but not to cause duplication of inspection. The IFC requirements can be considered to be satisfied when a SLC exists and when the SLC inspection is conducted. If the SLC is zero, then the inspection can be conducted to the IFC. The IFC is determined from the PC and TSC. If multiple PC's and TSC's are specified then the left hand PC applies to the left hand TSC, the center to the center, and the right hand to the right hand. The IFC in appendix A is for the left hand PC and TSC. The appendixes of this SB may contain special instructions for determining the IFC under various conditions of storage. If the IFC in appendix A does not agree with the IFC found in the special instructions, then the more frequent inspection will be used when the PC is B or C.

2-7. Evaluation.

a. *Serviceability based on sampling inspection.* A lot shall be classified as serviceable provided no critical defect is observed and the number of major, minor, or test defects does not exceed the number allowed in the sampling plan for the item.

b. *Serviceability on unit basis inspection.* An item inspected on a unit basis, or subjected to 100 percent inspection, is serviceable if the following criteria are met:

- (1) No defects are observed.
- (2) All requirements for test or analysis are met.
- (3) All units have been modified to existing Modification Work Orders (MWO's).

c. *Special instructions.* In addition to criteria for evaluation contained in this paragraph, special criteria for certain items or groups of items are provided, when necessary, in the applicable appendixes of this bulletin.

d. *Procedure for rounding off.* Numerical requirements, when stated, indicate the number of significant digits to be retained, i.e., the last figure or decimal place to be reported. The procedure given below is to be used in rounding off observed or calculated values for the purpose of evaluation.

(1) When the first digit dropped is less than 5, the preceding digit is not changed. When the first digit dropped is greater than 5, or 5 and some succeeding digit is not zero, the preceding digit is increased by 1. When the first digit dropped is 5, and there are no succeeding digits or all succeeding digits are zero, add 1 to the preceding digit if it is odd and leave it un- changed if it is even.

(2) Examples when rounding to two decimal places:

2.3142 = 2.31 The first digit dropped is less than 5-leave preceding digits unchanged regardless of any succeeding digits.

2.3150 = 2.32 The first digit dropped is exactly 5.
2.3250 = 2.32 or 5 followed by zeroes-add 1 to the preceding digit if it is *odd* and leave it unchanged if it is even.

2.3152 = 2.32 The first digit dropped is 5 fol-
2.3252 = 2.33 lowed by other than zeroes-add 1 to the preceding digit.

2.3160 = 2.32 The first digit dropped is greater
2.3260 = 2.33 than 5-add 1 to the preceding digit regardless of any succeeding digits.

e. *Condition coding.* Based on evaluation, lots of items shall be assigned appropriate condition codes as explained in AR 725-50. Enter the condition codes in Part I, Block 21b and 21c, of DA Form 984. See paragraph 2-9a(1), Part, I (v) and (w) of this bulletin.

2-8. Surveillance test and measuring equipment.

a. *Availability and adequacy.* Availability and adequacy of all test and measuring equipment required to perform the examinations and tests required by this bulletin shall be determined by a qualified inspector. If test or measuring equipment is unavailable or inadequate, report such within 30 days to the Commander U.S. Army Armament, Munitions and Chemical Command, ATTN: AMSMC-QAG for weapon items or AMSMC-QAW for fire control items, Rock Island, IJ 61299-6000.

b. *Calibration.* Calibrate the test and measuring equipment at established intervals in accordance with the applicable technical bulletin, technical manual, or instruction manual. In the event that adequate calibration procedures are not included in these documents, request the proper calibration procedure from the organization responsible for design

or supply of the test equipment. Establish a calibration system for the calibration of inspection measuring gages and test equipment to the requirements of AR 750-25. The records and reports required in calibration of Army equipment are described in TB 75025.

2-9. Reports and reporting. Report inspections and tests made using this bulletin to the commands designated in the following subparagraphs. Report on the designated forms.

a. *Forms.*

(1) *Munitions Surveillance Report (DA Form 984, 1 Jun 80).* Use this form to record and report the results of all examinations and tests when conducting initial receipt inspection (only on items not received as new or reconditioned), cyclical inspection (surveillance inspection), or pre-issue inspection.

NOTE

This form may also be used for special inspection when so directed by higher headquarters.

Form Instructions

Part I: *Descriptive Data of Ammunition Represented By Sample.*

(a) *Block 1.* Enter the actual storage location, which may not necessarily be the depot or storage activity having accountability.

(b) *Block 2.* Enter the local report number.

(c) *Block 3.* Enter the date of the report.

(d) *Block 4.* Enter the complete standard nomenclature and model number of the item.

(e) *Block 5.* Record the complete manufacturer's lot number. When surveillance is authorized on the basis of a depot lot, miscellaneous lot, or grand lot, enter the lot number applicable to the type of lot, and complete DA Form 985 (Data Sheet for Grand Lots, Miscellaneous lots, or Depot Lots) using the instructions in paragraph 2-9a(2).

(f) *Block 6.* Describe the packing of the items in narrative form.

(g) *Block 7.* Enter the National Stock Number (NSN) of the item.

(h) *Block 8.* Enter the current and past type of storage, e.g., heated warehouse, unheated warehouse, shed, or open.

(i) *Block 9.* Record the number of samples selected for examination and test.

(j) *Block 10.* Record the number of items (minus the sample size if the samples cannot be returned to the lot) remaining in the lot at the depot.

(k) *Block 11.* Self-explanatory.

- (l) *Block 12.* Self-explanatory.
- (m) *Block 13.* Enter the type and date of the last inspection, e.g., Prestorage, 10 July 1981.
- (n) *Block 14.* Enter the type of inspection and the date that this current inspection is performed, e.g., Cyclical, 1 July 1982.
- (o) *Block 15.* Record the manufacturer or reconditioning agency and the date of manufacture. When more than one manufacturer is represented because of the nature of the lot enter N.A.
- (p) *Block 16.* Self-explanatory.
- (q) *Block 17.* Self-explanatory.
- (r) *Block 18.* Record the condition of the packaging, packing, marking, and preservation.

(s) *Block 19.* State whether the lot passed or failed the visual examination requirements of this supply bulletin. Record by Quality Defect Code, Category, Defect Number, and number of Defects or Defectives, all applicable visual defects or defectives. (Quality Defect Codes shall be as given in appendix A. Categories and Defect Numbers shall be as given for a defect listed in the various classification paragraphs of the applicable appendix.) Reference an example bulletin, appendix A, the applicable appendix, and the table number for the item:

Example: SB 7400-95-XXX

EXCERPTS FROM APPENDIX A

Defect	Number of Defects
111	1
121	2
131	1
132	1

EXCERPTS FROM APPENDIX Y, TABLE Y-2

Categories	Defect	Number of Defects
Critical: -	-	None
Major:	107	1
	108	2
	109	1
Minor	-	0

NOTE

Do not list the same defect twice. When a defect is in the appendix for an item and it is in appendix A, record the number of defects under the classification and Defect Number of the appendix for the item rather than record them under appendix A, e.g., "Snap on strap corroded", is listed as a 107 defect in an appendix, record such defects under the appendix but do not list them again as code 111 defect under appendix A.

(t) *Block 20.* Note any observation relevant to the condition of an item or to the actual inspection in this block. Examples of such observations are: different storage conditions of lot segments, unlisted defects, inspection equipment not available or calibration interval

exceeded, and severity of defects listed in block 19. Include a brief lot history when possible.

- (u) *Block 21a.* Self-explanatory.
- (v) *Block 21b.* Based on the results of visual examinations (Part I, Block 19) enter the condition code (see para 2-7e).
- (w) *Block 21c.* Based on the test results (Part II, Block 13) enter the condition code (see para 2-7e).
- (x) *Block 22.* Self-explanatory. Part II: *Results of Surveillance Test.*

(a) *Block 1.* Self-explanatory.
 (b) *Block 2, 2a, and 2b.* Enter this supply bulletin number, revision, or change, and the date of this supply bulletin, revision, or change. When applicable, enter the letter of authority or directive for any per- formed special surveillance not in accordance with this SB.

(c) *Block 3, 4, 5, and 6.* Enter the meteorological conditions at the test area if they are relevant to the test. Otherwise enter N.A.

(d) *Block 7 and 8.* Consecutively number the outer packs from which the samples were selected, and the individual samples, starting with "1." Record these numbers in blocks 7 and 8.

(e) *Blocks 9a and 9b.* Leave blank.

(f) *Block 10.* In the heading of each column, de- scribe the test characteristic to be tabulated. Indicate attribute deficiencies with "x" at the intersection of the individual sample number and the test characteristic, or enter the actual test result.

(g) *Blocks 11 and 12.* In the space above blocks 11 and 12 indicate whether the evaluation is based on "defects" and "defectives" by crossing out the one that does not apply. Enter an "x" at the intersection of the applicable defective column sample number when deficiencies have been noted in block 10 and evaluation is based on defectives. Enter the total number of defects observed for each sample in the appropriate columns when the evaluation is based on defects.

(h) *Block 13.* State whether the lot passed or failed the test requirements established in the applicable appendix. Enter any additional information that might have had an effect on test results. Enter any recommendations on lot disposal, e.g., screen or renovate.

(i) *Block 14.* Self-explanatory.

(j) *Block 15.* Not applicable.

(2) *Data sheet for Grand Lots, Miscellaneous Lots, or Depot Lots (DA Form 985, 1 Jul 52).* This form shall be used by the depot or storage activity to record the formation of these lots. *Forms Instructions*

(a) *Block 1.* Enter the complete standard nomenclature and model number of the item. Enter the National Stock Number (NSN).

(b) *Block 2.* Enter the depot or storage activity

where the items comprising the lot are stored.

(c) *Block 3.* Enter the type of storage.

(d) *Block 4.* State the previous serviceability of each lot composing the grand lot, miscellaneous lot or depot lot.

(e) *Block 5.* Enter the method of preservation

(f) *Block 6.* Not applicable.

(g) *Column a.* Enter the manufacturer or manufacturers of the individual lots forming the grant lot miscellaneous lot, or depot lot.

(h) *Column b.* Enter the manufacturer's lot number for each of the individual lots.

(i) *Column c.* Enter the date of manufacture o each lot.

(j) *Column d.* Enter the lot size for the individual lots listed in column b. Total the column values an(enter the sum in the total block at the foot of this column.

(k) *Column e.* Record the number of sample selected for test from each lot listed in column b. Total the column values and enter the sum in the total block at the foot of the column.

(l) *Column f.* Record the number of sample selected for visual examination from each lot listed in column b. Total the column values and enter the sun in the total block at the foot of the column.

(m) *Columns g, h, and i.* Not applicable.

(n) *Remarks.* Enter any pertinent information: regarding formation of the lot or sampling procedure

(o) *Supplementing serviceability report number.* The report number here shall correspond wit] that entered on DA Form 984.

(p) *Other blocks.* Self-explanatory.

(3) *Quality Deficiency Report (QDR) (SF 368)* Submit this form when initial receipt inspection reveals unsatisfactory new materiel from a manufacturer or unsatisfactorily renovated, repaired, or modified materiel from a contractor. Prepare an distribute SF 368 as specified in AR 702-7.

(4) *Critical defects report.* When a critical defect is found, report it immediately to the Commander, U Army Armament, Munitions and Chemical Command ATTN: AMSMC-QAG for weapon items or AMSMC QAW for fire control items, Road Island, IL 61299 6000. Report the incident via teletype or telephone and follow the initial report with a DA Form 984 giving complete

information concerning the extent of, and the circumstances pertaining to, the critical defect.

b. *Errors in reporting.*

(1) Only errors that affect the serviceability sta- tus of the materiel being evaluated need be corrected. Make corrections by replacing those specific pages af- fected by the error with "Corrected Copies".

(2) The inspection activity that initiated the erroneous report shall prepare and distribute the corrected pages required by (1) above. Each such page shall be marked "Corrected Copy". Denote the corrected entries by encircling them.

c. *Classified data.* Unless specifically authorized by the US Army Armament, Munitions and Chemical Command, Security Office, place no classified infor- mation on the materiel serviceability reports. Use special codes as much as possible in preparing the doc- uments when material or information is classified. If classified information is required, place it on a separate sheet, not the materiel serviceability report form. Properly mark this sheet and transmit it by authorized means according to its degree of classification. Attention is directed to AR 380-5 which states that unnecessary classification or higher than necessary correction is to be avoided.

d. *Submission of reports.* With the exception of re- ports used for "Special Inspection", submit the original and two copies of all reports required by this bulletin to the Commander, US Army Armament, Munitions and Chemical Command, ATTN: AMSMC-QAG for weapon items or AMSMC-QAW for fire control items, Rock Island, IL 61299-6000.

2-10. Special instruction.

TRC cross-referencing. For any TRC other than those defined in paragraph 2-6f, find the TRC code in appendix A for the item to be inspected. Then, refer to the table of contents of this bulletin. In the column headed TRC, locate the TRC and then the correspond- ing appendix. Go to that appendix and perform the ad- ditional inspection as required for the item. The TRC is also given in the heading of each appendix and near the SB number on each page of the appendix.

APPENDIX A
CODED STANDARDS

NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1010-01-083-8133	INDICATOR AS, RANGE-M224 MR	102 103 104 111 113 123 130 132 133 140 141 143 148 151154 155 169 178 180 191 194B 194C 196A 196B 250 290 294A	S3	.65	4.00	7	4	OOV 5RA	ABC 5RA	BBZ
1010-01-115-3128	RANGE INDICATOR KIT	102 103 104111 113 123 130 132 133 140 141143 148 151 154 155 169 178 180 191 194B 194C 196A 196B 250 290 294A	S3	.65	4.00	S	5	OOV 5RA	ABC	QQZ
1010-01-237-9032	RANGE INDICATOR ASSEMBLY	102 103 104 111 113 123 130 132 133 140 141 143 148 151 154 155 169 178 180 191 194B 194C 196A 196B 250 290 294A	S3	.65	4.00	7	4	OOV 5RA		
1010-01-237-9033	RANGE INDICATOR KIT	102 103 104 111 113 123 130 132 133 140 141143 148 151 154 155 169 178 180 191 194B 194C 196A 196B 250 290 294A	S	3.65	4.00	S	5	OOV 5RA	ABC	B-
1015-01-078-1276	SEAL, FIRE CONTROL INSTALL	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	7	4	OOV	ABC	BZC
1015-01-078-1285	CUSHION, FIRE CONTROL INSTL	102 104 111 113 123 130 132 133 141143 148 151 154 155 178 191 194B 194C 250 290 294A	S3	.65	4.00	7	4	OOV	ABC	BZC
1025-01-152-2909	SPLIT SLEEVE AS, MT & QUAD	102 104 111 113 123 130 132 133 141 143 154 155 178 191 250 290	S3	.65	4.00	9	5	OOV	ABC	BBC
1220-00-001-1290	PINION AS, M13 SER COMPUTER	102 104 111 113 123 130 140 141 143 191 233 250 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BZZ
1220-00-020-8694	READOUT DRIVE B-TEST SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV		

APPENDIX A
CODED STANDARDS

NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1220-00-020-8695	NETWORK D ASY, CLU TEST SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B--
1220-00-020-8696	NETWORK E ASY, CLU TEST SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-
1220-00-020-8698	NEON DRIVE AS, CLU TEST SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-00-020-8699	LOGIC DRIVER ASY, TEST SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-00-076-9765	DRIVE, BALLISTICS, M10A1-TNK	102 104 111 113 123 130 140 141 143 151 180 191 194B 194C 233 250 257 278 290 294A	S	3.65	4.00	0	5	OOV	ABC	BZZ
1220-00-133-7039	PLOTTING BOARD, FLASH, M18	102 104 111 113 123 130 132 133 140 141 143 151 191 195B 195C 250 278 290 295A	S3	.65	4.00	0	5	OOV	ABC	BZZ
1220-00-150-8846	PROGRAM TAPE KIT, M18 COMPT	104 111 113 123 130 140 141 143 150 151 194B 194C 195A 195B 233 278 294A	S	3.65	4.00	0	5	OOV	CAB	CBC
1220-00-150-8872	TAPE, PERFORATED, M18 COMPTR	104 111 113 123 130 141 150 151 195A 195B 233 278	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-00196-2757	CASE, SHIPPING, RE-USABLE	104 111 113 123 130 140 141 143 150 151 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-00-300-1410	PROJECTOR, RETICLE IMAGE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
1220-00-316-0265	LENS ASSEMBLY, M21 COMPUTER	102 103 104 111 113 123 130 140 141 143 148 150	S3	.65	4.00	0	5	OOV 50P	ABC	BBC

APPENDIX A
CODED STANDARDS

NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1220-00-346-8628	SERVO ASY, M13 SER COMPUTER	151169 180 191 196A 196B 233 278 290 102 104 111 113 123 130 140 141 143 191 233 250 278 290	S3	.65	4.00	0	5	OOV	ABC	BZZ
1220-00-348-8437	COMPUTER, BALLISTICS, M21	102 103 104 111 1113123130140 141 143 148 150 151 180 191 194B 194C 233 257 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BZZ
1220-00-448-0131	COMPUTER, GUN DIRECTION, M18	102 103 104 111 113 123 130 140 141143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BBZ
1220-00-453-5625	PLATE ASY, M13 SER COMPUTER	102 104 111 113 123 130 140 141 143 191 233 250 278 290	S3	.65	4.00	0	5	OOV	ABC	BZZ
1220-00-462-0398	BUTTON SET, KEY-M13 COMPUTER	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	C	C
122-00-507-9436	ROD, M13 SER BALL COMPUTER	104 111113 123 130 141 151 194B 194C 233 250 278 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-00-572-8735	DRIVE, BALLISTICS, M10A3-TNK	102 104 111113 123 130 140 141 143 151 180 191 194B 194C 233 250 257 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-
122-00-0588-7282	PLOTTING BOARD, M17	104 111113 123 130 132 133 140 141 143 151 194B 194C 250 278 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-00-602-7941	PLOTTING BOARD, M16	102 104 111113 123 130 132 133 140 141 143 148 151 191 194B 194C 250 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-
1220-00-670-2971	PLOTTING BOARD, FLASH, M5A2	102 104 111113 123 130 132 133 140 141143 151 191 195B 195C 250 278 290 295A	S3	.65	4.00	0	5	OOV	ABC	BZZ
1220-00-670-3050	PLOTTING BOARD, SOUND, M1	102 104 111 113 123 130 132 133 140 141 143 150	S3	.65	4.00	0	5	OOV	ABC	BZZ

APPENDIX A
CODED STANDARDS

NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1220-00-670-3051	PLOTTING BOARD, SOUND, MIA1	151 191 194B 194C 195A 195B 278 290 294A 102 104 111113 123 130 132 133 140 141143 150 151 191 194B 194C 195A 195B 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BZZ
1220-00-671-7082	WIND CORRECTOR, SOUND, M1	102 104 111113 123 130 132 133 140 141 143 150 151 191 194B 194C 195B 195C 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BBZ
1220-00-676-2182	COMPUTER, BALLISTICS, M13A1D	295A 102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 257 278 290 294A	S3	.65	4.00	0	5	OOV	ABB	BBC
1220-00-676-2184	DRIVE, BALLISTICS, M10	102 104 111 113 123 130 140 141 143 151180 191 194B 194C 233 250 257 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BBZ
1220-00-774-9445	COMPUTER, BALLISTICS, M13A1C	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 257 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BZZ
1220-00-856-9453	DRIVE, BALLISTICS, M10A4-TNK	102 104 111113 123 130 140 141 143 151 180 191 194B 194C 233 250 257 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-
1220-00-856-9454	COMPUTER, BALLISTICS, M13A2	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 257 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BB-C
1220-00-8613842	DISK MEMORY UNT-M18 COMPUT	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1220-00-861-3844	MATRIX, SELECTION-M18 COMPT	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABXBBCC	

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1220-00-861-3847	FLIP-FLOP LOGIC-M18 COMPUT	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B--
1220-00-861-3848	KEYBOARD, M18 COM-PUTER	102 103 104 111 113 123 130 140 141143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1220-00-861-9997	NETWORK, "B" COM-PUTER-M18	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-00-861-9998	NETWORK, "A" COM-PUTER-M18	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-00-862-0014	POWER SUPPLY AS-M18 COMPUT	102 103 104111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-00-862-0015	RECTIFIER, TRANSIS-TOR-M18	102 103 104 111 113 123 130 140 141143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1220-00-862-0019	GENERATOR, DIGITAL CLOC-M18	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-
1220-00-862-0021	CABLE ASY, SPEC PURPOSE-M18	102 104 111113 123 130 133 140 141 143 148 150 151154 178 191 194B 194C 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1220-00-963-4030	FIELD TABLE-M18 COMPUTER	102 104 111 113 123 130 140 141 143 180 191 233 250 278 290	S3	.65	4.00	0	5	OOV	ABC	BCZ
1220-00-980-9297	DRIVE, BALLISTICS, M10A5	102 104 111113 123 130 140 141 143 151 180 191 194B 194C 233 250 257 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BC-

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1220-01-019-0030	WIRING HARNESS, BRANCHED	102 104 111113 123 130 140 141 143 148 150 151 154 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-01-019-3412	PRISM ASSY-AN/VG-2 LRF	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1220-01-021-7276	TABLE, GRAPHICAL FIRING	102 104 111113 123 130 132 133 140 141 143 148 151 191 194B 194C 195B 195C 250 278 290 294A 295A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-01-021-7278	TABLE, GRAPHICAL FIRING	102 104 111 113 123 130 132 133 140 141 143 148 151 191 194B 194C 195B 195C 250 278 290 294A 295A	S3	.65	4.00	0	5	OOV	ABC	B--
1220-01-0220097	EYEPIECE ASSY-ANI VVG-2 LRF	102 103 104 111 113 123 130 140 141 143 148 150 ^{3/4} > 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1220-01-024-2702	EYEPIECE ASSY-AN/ VVG-2 LRF	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196N 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1220-01-082-1629	BATTERY SET, RE-CHARGEABLE	102 104 111 113 123 130 132 133 140 141 143 151 154 155 178 180 191 194B 194C 250 290 294A	S3	.65	4.00	0	5	OOV	ABC	BBC
1220-01-082-1646	COMPUTER SET, GEN ARTILLERY	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-01-082-1647	COMPUTER SET, MIS-SILE ARTIL	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-01-098-3627	TABLE, GRAPHICAL FIRING	102 104 111 113 123 130 132 133 140 141 143 148	S3	.65	4.00	0	5	OOV	ABC	BCC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1220-01-110-7618	PROGRAM KIT, COMPUTER	151 191 194B 194C 195B 195C 250 278 290 294A 295A 102 103 104 111 113 123 130 140 141143 148 150 151 180 191 194B 194C 195A 195B 233 278 290 294A	S3	.65	4.00	0	5	OOV	N	-
1220-01-116-4298	TABLE, GRAPHICAL FIRING	102 104 111113 123 130 132 133 140 141 143 148 151 191 194B 194C 195B 195C 250 278 290 294A 295A	S3	.65	4.00	0	5	OOV	ABC	BBZ
1220-01-118-1444	TABLE, GRAPHICAL FIRING	102 104 111 113 123 130 132 133 140 141 143 148 151 191 194B 194C 195B 195C 250 278 290 294A 295A	S3	.65	4.00	0	5	OOV	ABC	BCC
1220-01-119-6049	COMPUTER SET, BAL- LISTIC, M23	102 103 104111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 196A 196B 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1220-01-120-0807	TABLE, GRAPHICAL FIRING	102 104 111113 123 130 132 133 140 141143 148 151 191 194B 194C 195B 195C 250 278 290 294A 295A	S3	.65	4.00	0	5	OOV	C	C
1220-01-120-0808	TABLE, GRAPHICAL FIRING	102 104 111.113 123 130 132 133 140 141 143 148 151 191 194B 194C 195B 195C 250 278 290 294A 295A	S3	.65	4.00	0	5	OOV	C	C
1220-01-184-6700	BASE, CROSSWIND SENSOR	102 104 111 113 123 130 141191 233 250 278 290	S3	.65	4.00	0	5	OOV	ABC	BBZ
1220-01-184-6701	BASKET, CROSSWIND SENSOR	102 104 111 113 123 130 141 148 180 191233 250 278 290	S3	.65	4.00	0	5	OOV	ABC	BBZ
1220-01-200-9267	COMPUTER, BACKUP FIRE CONTL	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BBZ
1220-01-206-4649	SOLDER RESIST-M23 COMPUTER	103 104 111 113 123 130 132 141	S3	.65	4.00	H	2	OOV	ABC	BBC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1220-01-215-9410	FIRING SCALE, CIRCULAR	148 150 151 154 155 178 180 191 194B 194C 196A 196B 233 290 294A 104 111 113 123 130 132 133 140 141 143 151 191 194B 194C 250 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BBC
1230-01-076-6702	COLLIMATOR ASSEMBLY-MBT	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1230-01-152-5344	BODY ASSY, GUNNERS SIGHT-M1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BZZB
1240-00-020-2364	RETICLE, M117 PAN TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-020-2368	RETICLE, M44C INFINITY SIGHT	102 103 104111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-052-3963	REGULATOR AS, M50 PERISCOPE	102 104 111113 123 130 140 141 143 150 151191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BBZ
1240-00-056-4854	SIGHT, INFINITY, PERISCOPE	102 103 104 111 113 123 130 140 141143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-040-62-4633	PAD, CUSHIONING, RANGEFINDER	104 111113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	ABC	BCC
1240-00-062-4634	PAD, CUSHIONING, RANGEFINDER	104 111113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	ABC	B-C
1240-00-065-5318	MOUNT, TELESCOPE, M134	102 104 111113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	B--

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-066-6065	COLLIMATOR, IN-FINITY, M1	102 103 104 111 113 123 130 140 141143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-066-7096	LEVEL, AIMING COL-LIMATOR	103 104 111 113 123 130 132 133 140 141 143 145 150 154 155 178 180 191 196A 196B 290	S3	.65	4.00	X	5	OOV	ABC	B--
1240-00-070-7821	BOOT, MOLDED, M36 PERISCOPE	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	ABC	B-C
1240-00-073-0269	LENS, M113/M113A1 TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-074-9625	WIRING HARNESS, PERISCOPE	102 104 111 113 123 130 132 133 140 141143 148 150 151154 155 178 191 194B 194C 290 294A	S3	.65	4.00	9	5	OOV	ABC	BCC
1240-00-076-0066	TELESCOPE, PAN-ORAMIC, M113	102 103 104 111 113 123 130 132 133 140 141143 150 151154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	X	5	OOV 50P	ABC	B--
1240-00-077-1688	POWER SUPPLY, SOLID STATE	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1240-00-080-7483	SIGHT, REFLEX, M75	102 103 104 111 113 123 130 140 141143 148 150	S3	.65	4.00	0	5	OOV 50P	-B-B	CC
1240-00-087-5527	TELESCOPE, STRAIGHT, M128	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
1240-00-106-7754	TELESCOPE, PAN-ORAMIC, M117A2	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	ABBZZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-118-5592	MIRROR, M50 TANK PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
124-00-121-0784	CELL ASSY, M50 PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-130-5585	SLEEVE ASSY, TANK PERISCOPE	102 104 111 113 123 130 140 141 143 150 151 191 233 278 290	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-133-8242	RANGEFINDER, LASER, AN/VVS-1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-00-134-1019	LAMP ASY, M17 S RANGEFINDER	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
1240 -00-148-8539	TELESCOPE, ARTICULAT, M127A1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BB-
1240-00-150-8886	TELESCOPE, PANORAMIC, M113A1	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	X	5	50P 5RA	ABC	BC
1240-00-150-8889	TELESCOPE, ELBOW, M114A1	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	X	5	50P 5RA	ABC	QZZ
1240-00-150-8890	MOUNT, TELESCOPE, M134A1	102 103 104 111 113 123 130 132 133 140 141143 150 151 154 155 169 178 180 191 196A 196B 257 290	S3	.65	4.00	9	5	OOV 5RA	ABC	BC-

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-152-3512	BORESIGHT, OPTICAL M45A1	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 195B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABCB	B-Z
1240-00-157-0762	TELESCOPE, ELBOW, AIM CIRCLE	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-176-1031	PERISCOPE, TANK, M44A2	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BB-C
1240-00-179-1154	MOUNT, TELESCOPE, M164	102 104 111113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
1240-00-181-4806	MOUNT, ELB TELESCOPE, M128A1	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BB-Z
1240-00-184-9897	PERISCOPE, TANK, M44A4	102 103 104 111 113 123 130 140 141 143 148 150 151	S3	.65	4.00	0	5	OOV 50P	ABXABCCZ	
1240-00-251-2324	MIRROR, M44 PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-253-1479	PRISM ASSY, FOLDING-LRF	102 103 104 111 113 123 130 140 141143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-253-1480	PRISM ASSY, PORRO-LRF	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-00-257-2759	CELL ASSY, M114A1 TELESCOPE	102 103 104 111 113 123 130 132 133 140 141143 148 150 151 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	8	4	50P 5RA	ABC	QQZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-257-2770	LAMP, RADIOLUMINOUS, POTTED	102 103 104 111 113 123 130 132 133 140 141143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	X	5	OOV 5RA	ABC	QZZ
1240-00-257-2771	LIGHT SOURCE, POTTED	102 103 104 111 113 123 130 132 133 140 141143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	9	5	OOV 5RA	ABC	QZZ
1240-00-257-2774	LIGHT ASY, M113A1 TELESCOPE	102 103 104 111 113 123 130 132 133 140 141143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	X	5	OOV 5RA	ABC	QZZ
1240-00-257-2776	LIGHT ASY, M113A1 TELESCOPE	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	X	5	OOV 5RA	ABC	QZZ
1240-00-300-7988	ADAPTER, TELESCOPE, M9A1	102 104 111113 123 130 140 141 143 150 151191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCZ
1240-00-300-7989	SIGHT UNIT, M34A2	102103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-302-1299	PRISM, BEAM SPLITTER-RF	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-302-1344	PRISM, LEFT OCULAR-RF	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
1240-00-302-1356	PRISM, 90 DEGREES-RANGEFIND	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-302-1357	PRISM, PORRO-RANGE FINDER	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-302-1389	UNIVERSAL ASY, RANGE FINDER	102 104 111113 123 130 132 133 140 141 143 150 151 154 155 178 191 194B 194C 290 294A	S3	.65	4.00	S	5	OOV	ABC	BCC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-302-1401	WINDOW, OPTICAL-RANGEFINDER	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-302-1402	FILTERS, MATCHED-RANGEFIND	103 104 113 123 130 141 143 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-302-1407	PRISM, VIEWING-RANGE FINDER	103 103 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-332-1780	COLLIMATOR, INFINITY, M1A1	102 103 104 111 113 123 130 132 133 140 141 143 145 148 150 151 154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	9	5	50P 5RA	ABC	BC-
1240-00-332-1781	LEVEL, MIA1 COL-LIMATOR	103 104 111 113 123 130 140 141 143 145 150 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV	ABC	BZC
1240-00-332-1783	LIGHT SOURCE, M1A1 COLIMATR	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	X	5	OOV 5RA	ABC	B--
1240-00-344-4632	TELESCOPE, PANORAMIC, M12A7K	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-344-4633	TELESCOPE, PANORAMIC, M12A7H	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-344-4643	PERISCOPE, TANK, M27	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BZC
1240-00-344-4648	MOUNT, TELESCOPE, M48	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-344-4650	ADAPTER, TELESCOPE, M9	102 104 111 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCZ
1240-00-344-4660	MOUNT, TELESCOPE, M92	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BBZ
1240-00-344-4689	MOUNT, TELESCOPE, M90	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
1240-00-346-8152	PRISM, M2/M2A2 AIM CIRCLE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-346-8701	LIGHT, INSTRUMENT, M54	102 103 104 111 113 123 130 140 141 143 180 191 196A 196B 233 250 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
1240-00-348-8436	RANGEFINDER, LASER, AN/VVG-2	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	CZZ
1240-00-348-8441	PERISCOPE, TANK, M36E:1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-348-8442	PERISCOPE, TANK, M35E1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-348-8446	MOUNT, PERISCOPE, M118E1	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCZ
1240-00-348-8449	FILTER BOX ASSY, TELESCOPE	102 104 111 113 123 130 140 141 143 150 151 191 195B 195C 233 278 290 295A	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-403-9520	RUBY ROD, LASER RANGEFINDER	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00 435-7747	CONTROL, POWER SUPP, LRF SET	102 103 104 111 113 123 130 140 141 143 148 150	S3	.65	4.00	0	5	OOV	ABC	BZZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-437-1254	TELESCOPE, ARTICULATED, M127	151 180 191 194B 194C 233 278 290 294A 102 103 104 111 113 123 130 140 141143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABX	BCC
1240-00-442-6091	TELESCOPE AS, BORESIGHT-LRF	102 103 104 111 113 123 130 140 141143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-00-454-8641	CIRCUIT CARD ASSY-LRF	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABB	C
1240-00-454-8642	CIRCUIT CARD ASSY-LRF	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-Z
1240-00-454-8646	CIRCUIT CARD ASSEMBLY-LRF	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ACB	Z
1240-00-454-8647	CIRCUIT CARD ASSEMBLY-LRF	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-C
1240-00-454-8650	CIRCUIT CARD ASSEMBLY-LRF	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-Z
1240-00-454-8656	CIRCUIT CARD ASSEMBLY-LRF	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-Z
1240-00-461-1048	INDICATOR, DIGITAL DISPLAY	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BZZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-488-5285	MIRROR, M118A2 TELESCOPE 196A 196B 211 233 250 278	103 104 113 123 130 141 169 180	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-488-8665	LEVEL ASY, M118 S TELESCOPE	102 103 104 111 113 123 130 140 141 143 145 148 150 151 180 191 194B 194C 196A 196B 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BB-B
1240-00-491-9676	TELESCOPE, ELBOW, M118CA1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABBX	BBCC
1240-00-498-6372	CELL ASSY, M127 TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-498-6373	CELL ASSY, M127 TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-503-6234	PRISM, M62 ELBOW TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-503-7651	LENS, M62 ELBOW TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-503-7657	LENS, M62 ELBOW TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-504-5960	LENS, EYEPIECE, TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-504-9913	LENS, PANORAMIC TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-00-504-9914	LENS, QUADRANT/ TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-504-9915	LENS, QUADRANT/ TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-507-9254	LENS, RIGHT OBJECTIVE-RF	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
1240-00-507-9256	LENS, FIRST-RANGE FINDER	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-507-9258	RETICLE, M17B1C RANGEFINDER	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-507-9269	LENSES, MATCHED, COMPENSATOR	103 104 113 123 130 141 143 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-509-2743	PERISCOPE, TANK, M45	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-522-3627	CIRCUIT CARD ASSEMBLY-LRF	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-Z
1240-00-522-3637	CIRCUIT CARD ASSEMBLY-LRF	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233	S3	.65	4.00	0	5	OOV	ABC	B-Z
1240-00-530-0974	BINOCULARS, M17A1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 257 290 294A 295A	S3	.65	4.00	0	5	OOV 50P	ABX	BBC
1240-00-553-7955	CELL ASSY, M127 TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-00-565-1091	MOUNT, PERISCOPE, M104A1	102 104 111113 123 130 140 141 143 150 151191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
1240-00-601-6463	PRISM, 90 DEGREES, TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV O 50P	ABC	B-C
1240-00-602-5084	BODY ASSY, M32 PERISCOPE	102 103 104 111 113 123 130 140	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-613-8147	RETICLE, M12A7C&K TELESCOPE	141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A 103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
1240-00-620-3760	MIRROR, AUXILIARY, RETICLE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-621-2929	LENS, RANGE FINDER	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-621-2931	PRISM, RANGE FINDER	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3 50P	.65	4.00		05	OOV	ABC	BCC
1240-00-621-2934	REFLECTOR ASY. RANGE FINDER	102 103 104 111 113 123 130 140 141143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-622-4405	PRISM, PANORAMIC TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-627-8201	REFLECTOR, LEFT PORRO-RF	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
124040-627-8202	REFLECTOR, RIGHT PORRO-RF	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
1240-00-627-9400	PRISM, RANGE FINDER	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3 50P	.65	4.00	0	5	OOV	ABC	BCC
1240-00-627-9401	PRISM, RANGE FINDER	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
1240-00-627-9402	PRISM, RANGE FINDER	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3 50P	.65	4.00	0	5	OOV	ABC	BCC
1240-00-654-4572	HEAD, M29 PERI-SCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191	S3	.65	4.00	0	5	OOV 50P	ABC	BCC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-654-6950	PRISM ASSY, TELESCOPE	194B 194C 196A 196B 233 257 278 290 294A 102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-670-2491	BINOCULARS, M3	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 257 278 290 294A 295A	S3	.65	4.00	0	5	OOV 50P	ABX	BCC
1240-00-670-2500	BINOCULARS, M7	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 257 278 290 294A 295A	S3	.65	4.00	0	5	OOV 50P	ABX	BBC
1240-00-670-2508	BINOCULARS, M13	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 257 278 290 294A 295A	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-675-0484	PRISM ASSY, TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-675-0485	PRISM ASY, M105 S TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-675-0486	PRISM ASY, M105 S TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-676-2173	RANGE FINDER, M17C	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABB	C
1240-00-676-2176	MOUNT, TELESCOPE	102 104 111 113	S3	.65	4.00	0	5	OOV	ABC	B--

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-683-9558	LENS, CELL ASSY, TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-690-8811	BORESIGHT, OPTICAL M45	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABX	BCC
1240-00-692-1526	LENS, OBJECTIVE, PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-692-1527	LENS, M28 SERIES PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
1240-00-692-1528	LENS, M28 SERIES PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-692-1530	LENS, M28 SERIES PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
1240-00-692-1531	LENS, M28 SERIES PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
1240-00-692-1532	LENS, M28 SERIES PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-692-1533	LENS, M28 SERIES PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-692-1535	LENS, M28 SERIES PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-692-1536	LENS, M28 SERIES PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B-
1240-00-692-1541	RETICLE, M28 SER PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-706-0794	PERISCOPE, TANK, M28C	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-731-8388	RETICLE, M97G TELESCOPE	290 294A 103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-756-3760	PRISM, 90 DEGREES, TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-757-5134	LENS, M36 SERIES PERISCOPE	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-757-5135	LENS, M36 SERIES PERISCOPE	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-757-8402	MOUNT, TELESCOPE, M18A1	102 104111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
1240-00-757-8429	MOUNT, TELESCOPE, M25	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCZ
1240-00-757-8441	MOUNT, TELESCOPE, M23	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-757-8596	MOUNT, TELESCOPE, M21A1	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-757-9975	TELESCOPE, ELBOW, M62	102 103 104 111 113 123 130 140 141143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-758-2078	MOUNT, TELESCOPE, M30	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
1240-00-759-7736	MOUNT, TELESCOPE, M3A1	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
1240-00-759-7741	MOUNT, TELESCOPE, M71	102 104 111 113 123 130 140 141 143 150 151191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
1240-00-759-7745	MOUNT, TELESCOPE, M79	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-759-7781	TELESCOPE, ELBOW, M16AID	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 223 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-759-7854	SIGHT UNIT, M34	102 103 104 111 113 123 130 140 141 143 145 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-762-9333	TELESCOPE, ARTICULATED, M119	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	AB	-BCBC
1240-00-762-9334	MOUNT, TELESCOPE, M149	102 104 111 113 123 130 140 141 143 150 151191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCZ
1240-00-762-9335	PERISCOPE, TANK M32C	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-762-9336	PERISCOPE, TANK, M48	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-763-5304	PRISM, M12A7 SER TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-764-1668	TELESCOPE, ARTICULATE, M105F	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-764-5307	TUBE, LEVEL VIAL-M34 SIGHT	103 104 111 113 123 130 140 141 143 145 148 150 151 180 191 194B 194C 196A 196B 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BBC
1240-00-764-793	SIGHT UNIT, M34A1	102 103 104 111 113 123 130 140 141143 145 148	S3	.65	4.00	0	5	OOV 50P	AXB	C

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-764-8288	SIGHT, REFLEX, M24C	150 151169 180 191 194B 194C> 196A 196B 233 257 278 290 294A 102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-764-9241	PRISM, M62 ELBOW TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-765-2798	RETICLE, OPTICAL INSTRUMENT	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-765-2971	PERISCOPE, INFRARED, M19	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCCBB
1240-00-766-0732	RETICLE, M97 TELESCOPE	103 104 133 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
124007664287	PERISCOPE, TANK, M32	102 103 104 111 113 123 130 140 141143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-767-6402	PRISM AS, M28 SER PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-768-7260	TELESCOPE, PANORAMIC, M12A7C	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-768-8722	LENS, M48 TANK PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-768-8724	FILTER, LIGHT, M48 PERISCOPE	103 104 113 123 130 141169 180	S3	.65	4.00	0	5	OOV 50P	ABC	BCC_'

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-768-8725	LENS, M48 TANK PERISCOPE	196A 196B 211 233 250 278 103 104 113 123 130 141 169 180	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-768-8729	LENS, M19/M24 SER PERISCOPE	196A 196B 211 233 250 278 103 104 113 123 130 141 169 180	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-768-8731	CELL ASSEMBLY, PERISCOPE	196A 196B 211 233 250 278 102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-768-8752	PRISM, MOUNTED, PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-768-8771	LENS, M19/M24 SER PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-768-8773	LENS, M19/M24 SER PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-768-8774	LENS, M19/M24 SER PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-768-8777	LENS, M19/M24 SER PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-783-5932	SIGHT UNIT, M34A2C	102 103 104 111 113 123 130 140 141143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3 50P	.65	4.00	0	5	OOV	ABC	QCC
1240-00-788-1234	MOUNT, TELESCOPE, M110	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-788-1236	TELESCOPE, STRAIGHT, M103	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BB-C
1240-00-788-5463	PERISCOPE, TANK, M44	102 103 104 111 113 123 130 140	S3	.65	4.00	0	5	OOV 50P	ABX	A BCCZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-7885464	PERISCOPE, TANK, M47	141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A 102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-789-2987	HOLI)ER, TELESCOPE MOUNT, M7	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCZ
1240-00-792-9068	PERISCOPE, TANK, M32C	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	QCC
1240-00-796-9686	MOUNT, PERISCOPE, M118	102 104 111 113 123 130 140 141 143 150 151191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCZ
1240-00-796-9687	MOUNT, PERISCOPE, M119	102 104 111 113 123 130 140 141 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-807-3769	RETICLE, M62 ELBW TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-00-819-4519	TELESCOPE, ELBOW, M118	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABB	X BBCC
1240-00-819-4520	TELESCOPE, ELBOW, M118C	102 103 104 111 113 123 130 140 141143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABB	X BBCC
1240-00-823-5613	MOUNT, TELESCOPE, M128	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABX	BCCB
1240-00-828-6552	LENS, M118 SERIES TELESCOPE	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-828-6553	LENS, M118 SERIES TELESCOPE	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-829-7284	SLEEVE ASY, M44E1 PERISCOPE	102 104 111 113 123 130 140 141 143 150 151 191 233 278 290	S3	.65	4.00	0	5	OOV	ABC	BCZ
1240-00-829-7364	LENS, M44E1 PERISCOPE	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-848-9892	LENS, M115 PAN TELESCOPE	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-851-3918	LENS, M118 SERIES TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-851-3919	LENS, M118 SERIES TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-851-7613	LENS, QUADRANT/ TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-851-7614	LENS, QUADRANT/ TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-851-7615	LENS, QUADRANT/ TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-864-0342	CELL AS, M118 SER TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-864-0343	CELL AS, M118 SER TELESCOPE	102 103 104 111 113 123 130 140 141143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-864-0348	MOUNT, TELESCOPE, M146	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-864-2930	TELESCOPE, PAN-ORAMIC, M117	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A	S3	.65	4.00	0	5	OOV 50P	ABA	BBZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-865-7695	HOUSING ASSY, RANGEFINDER	196B 233 257 278 290 294A 102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BBCCZ
1240-00-865-7703	RETICLE HOLDER AS, TELESCOP	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BBZZC
1240-00-870-6281	PRISM ASY, M118S TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-00-871-2882	FILTER AS, M105S TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 169 180 191 196A 196B 233 278 290	S3 50P	.65	4.00	0	5	OOV	ABC	BCZ
1240-00-871-2883	FILTER, LIGHT, TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-871-2884	FILTER AS, M105 S TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABX	BBC
1240-00-871-2969	MOUNT, TELESCOPE, M145	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-872-0942	LENS, M32/M35 SER PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
1240-00-873-7017	BODY ASSY, TANK PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABB	C
1240-00-875-7933	RANGE FINDER, M17A1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-878-5566	CONTROL, LIGHT SOURCE	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABCB	B-CZ
1240-00-878-7768	CONVERTER, TANK PERISCOPE	102 103 104 111 113 123 130 140 141143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-885-5746	PERISCOPE, BATTERY, M43	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-886-5888	TELESCOPE, ELBOW, M92F	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-891-1287	CELL ASSY, OBJECTIVE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-891-1288	CELL ASSY, RETICLE/ERECTOR	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
1240-00-891-9850	LENS, M115 PAN TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-895-6492	MOUNT, TELESCOPE, M137	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-895-9186	TELESCOPE, PANORAMIC, M115	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-896-2240	MOUNT, TELESCOPE, M138	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-896-2248	PECEIAN ASSY, M115 TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-898-4215	RETICLE, M115 PAN TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-00-898-6787	TELESCOPE, ELBOW, M116	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-898-6788	RETICLE, M116C TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-898-6789	TELESCOPE, ELBOW, M116C	102103104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-898-6790	RETICLE, M116 ELB TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-899-5144	LENS, M115 PAN TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-899-5145	LENS, M115 PAN TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-901-8134	MOUNT, M44 TANK PERISCOPE	102 104 111 113 123 130 140 141 143 150 151191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-901-8668	RETICLE, M28D TNK PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
1240-00-902-9736	LENS, M48 TANK PER-SCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00902-9737	LENS, M48 TANK PER-SCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B-C

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-903-3885	CELL ASSEMBLY, TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-903-3886	CELL ASSEMBLY, TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	-B-B	CC
1240-00-903-7225	LENS, M48TANKPER- SCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-904-4570	LENS, M48TANK PER- SCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-904-4571	WINDOW, M44 PERI- SCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	AB	-BCC
1240-00-906-6317	GEARCASE, PERI- SCOPE MOTOR	102 104 111 113 123 130 140 141 143 150 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BBC
1240-00-9066320	FILTER, LIGHT, TELE- SCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-906-6321	EYEPIECE ASSY, TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B-
1240-00-906-7941	HEAD AS, M47 TANK PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-906-7944	MOUNT ASSY, M47 PERISCOPE	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
1240-00-906-7948	CABLE ASSY, M44 PERISCOPE	102 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 178 191 194B 194C 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1240-00-907-6513	CELL AS, M48 TANK PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150	S3	.65	4.00	0	5	OOV 50P	ABC	B-C

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-909-7010	MIRROR ASSY, M44 PERISCOPE	151169 180 191 196A 196B 233 278 290 102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-916-2216	CELL, ASSY, TANK PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-916-5905	CELL, ASSY, M44 PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-918-4105	RETICLE, M12A7 SR TELESCOPE	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-921-5538	RANGE FINDER, AN/GVS-3	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	C	B
1240-00-929-5743	CELL ASSY, TANK PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-930-3833	BINOCULAR, M19	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 278 290 294A 295A	S3	.65	4.00	0	5	OOV 50P	ABX	BCC
1240-00-930-4259	TEI, LESCOPE, STRAIGHT, M120	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	QCZ
1240-00-930-6800	FILTER, LIGHT, CLR, TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-930-6801	FILTER, LIGHT, NTL, TELESCOPE	103 104 113 123 130 141 169 180	S3	.65	4.00	0	5	OOV 50P	ABC	B--

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-930-6802	FILTER, LIGHT, DNS, TELESCOPE	196A 196B 211 233 250 278 103 104 113 123 130 141 169 180	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-933-5630	PERISCOPE, TANK, M44A1	196A 196B 211 233 250 278 102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABX	ABCCZ
1240-00938-3046	BODY ASSY, TANK PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-944-7717	RETICLE ASSY, TELE- SCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-944-8066	LIGHT CONDUCTOR, TELESCOPE	102 104 111 113 123 130 141 191 233 250 278 290	S3	.65	4.00	0	5	OOV	ABC	B-C
1240-00-945-5332	LAMP ASSEMBLY, TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 180 191 196A 196B 233 250 278 290	S3	.65	4.00	0	5	OOV	ABC	B--
1240-00-949-8652	PRISM, MOUNTED, TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-949-8653	PRISM, MOUNTED, TELESCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-954-4428	LENS, M32/M36 SER PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-955-0568	LENS, TANK PERI- SCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-963-0839	TELESCOPE, ELBOW, M114	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191	S3	.65	4.00	0	5	OOV 50P	ABC	B--

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-973-2816	RETICLE, M105D TELESCOPE	194B 194C 196A 196B 233 257 278 290 294A 103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-974-6432	TELESCOPE, ELBOW, M116F	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-979-3598	ARTICLE, M105 TELE- SCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-980-1745	TELESCOPE, ARTICU- LATE, M105D	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-980-9288	PERISCOPE, TANK, M32	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-980-9291	PERISCOPE, TANK, M36	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-00-987-3217	HEAD ASSY, M36 PERI- SCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-00-990-1851	PERISCOPE, TANK, M28D	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-00-990-7254	RETICLE, TANK PERI- SCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
1240-00-990-7255	RETICLE, M36 SER PERISCOPE	103 104 113 123 130 141 169 180	S3	.65	4.00	0	5	OOV 50P	ABC	B--

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-00-991-8436	PRISM ASSY, M36 PERISCOPE	196A 196B 211 233 250 278 102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-992-1873	PRISM, BONDED, M36 PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-00-992-1875	PRISM, BONDED, PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-992-4540	MIRROR, M36/M36E1 PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	B-C
1240-00-995-8013	LENS, TANK PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-995-8014	LENS, TANK PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1240-00-995-8015	LENS, TANK PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-01-005-6035	PERISCOPE, INFRARED, M19A1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BBC-B
1240-01-005-6036	PERISCOPE, TANK, M24A1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	CBC-Z
1240-01-017-2994	CIRCUIT CARD ASSY, LASER RF	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B--
1240-01-037-7290	MOUNT, TELESCOPE QUAD, M172	102 104 111113 123 130 140 141	S3	.65	4.00	0	5	OOV	ABC	B--

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-01-038-0530	TELESCOPE, ELBOW, M138	143 150 151 191 233 257 278 290 102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	9	5	50P 5RA	ABC	B--
1240-01-038-0531	TELESCOPE, PAN- ORAMIC, M137	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 194B 194B 196A 196B 257 290 294A	S3	.65	4.00	S	5	50P 6RA	ABC	BZZ
1240-01-039-7273	MOUNT, TELESCOPE/ QUAD, M171	102 103 104 111 113 123 130 132 133 140 141 143 150 151 154 155 169 178 180 191 196A 196B 257 290	S3	.65	4.00	9	5	OOV 5RA	ABC	B--
1240-01-043-9463	OBJECTIVE/RETICLE ASSEMBLY	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	9	5	50P 5RA	ABC	BCZ
1240-01-044-6915	COUNTER BOX AS, M137 l'ANTEL	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	9	5	OOV 5RA	ABC	BCZ
1240-01-047-3728	PRISM, M44A1 PERI- SCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BB-C
1240-01-048-0779	CELL ASSY, RETICLE- M138 TEL	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	9	5	50P 5RA	ABC	BCZ
1240-01-050-5588	MOUNT, TELESCOPE- M64 SIGHT	102 103 104 111 113 123 130 132 133 140 141 143 150 151 154 155 169 178 180 191 196A 196B 257 290	S3	.65	4.00	S	5	OOV 5RA	ABC	BCZ
1240-01-051-3657	TELESCOPE, ELBOW- M64 SIGHT	102 103 104 111 113 123 130 132	S3	.65	4.00	S	5	50P 5RA	ABC	QQZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-01-051-8472	LAMP UNIT, RADI-OLUMINOUS	133 140 141 143	S3	.65	4.00	S	5	OOV 5RA	ABC	QQZ
		148 150 151 154								
		155 169 178 180								
		191 194B 194C								
		196A 196B 257								
		290 294A								
		102 103 104 111								
		113 123 130 132								
		133 140 141143								
		154 155 169 178								
1240-01-053-3354	SCALE, INDICATING-M64 SIGHT	180 191 196A	S3	.65	4.00	S	5	OOV 5RA	ABC	QQZ
		196B 250 290								
		102 103 104 111								
		113 123 130 132								
		133 140 141 143								
		154 155 169 178								
		180 191 196A								
		196B 250 290								
		103 104 111113								
		123 130 132 133								
1240-01-057-0112	LEVEL, M64 SIGHT UNIT	140 141 143 145	S3	.65	4.00	S	5	OOV 5RA	ABC	QQZ
		150 154 155 169								
		178 180 191 196A								
		196B 290								
		103 104 113 123								
		130 141 169 180								
		196A 196B 211								
		233 250 278								
		103 104 113 123								
		130 141 169 180								
1240-01-057-9176	LENS, M19/M24 SER PERISCOPE	196A 196B 211	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
		233 250 278								
		102 103 104 111								
		113 123 130 140								
		141143 148 150								
		151169 180 191								
		196A 196B 233								
		278 290								
		102 103 104 111								
		113 123 130 140								
1240-01-057-9179	LENS, M19 PERI-SCOPE	141 143 148 150	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
		151169 180 191								
		196A 196B 233								
		278 290								
		102 103 104 111								
		113 123 130 140								
		141 143 148 150								
		151169 180 191								
		194B 194C 196A								
		196B 233 257 278								
1240-01-058-5191	CELL ASSY, TANK PERISCOPE	290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
		103 104 113 123								
		130 141 169 180								
		196A 196B 211								
		233 250 278								
		102 103 104 111								
		113 123 130 140								
		141143 148 150								
		151169 180 191								
		196A 196B 233								
1240-01-058-7460	BORESIGHT, OPTICAL M115	278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
		102 103 104 111								
		113 123 130 140								
		141 143 148 150								
		151 169 180 191								
		194B 194C 196A								
		196B 233 257 278								
		290 294A								
		103 104 113 123								
		130 141 169 180								
1240-01-059-0646	LENS, M19A1/M24A1 PERISCOPE	196A 196B 211	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
		233 250 278								
		102 103 104 111								
		113 123 130 140								
		141 143 148 150								
		151169 180 191								
		194B 194C 196A								
		196B 233 257 278								
		290 294A								
		102 103 104 111								
1240-01-060-8521	SIGHT, THERMAL, TNK, AN/VSG-2	113 123 130 140	S3	.65	4.00	0	5	OOV 50P	ABC	CCZ
		141 143 148 150								
		151169 180 191								
		194B 194C 196A								
		196B 233 257 278								
		290 294A								
		102 103 104 111								
		113 123 130 140								
		141 143 148 150								
		151169 180 191								
1240-01-062-3115	AFOCAL ASSY. AN/VSG-2 SIGHT	196B 233 257 278	S3	.65	4.00	0	5	OOV 50P	N	-
		290 294A								
		102 103 104 111								
		113 123 130 140								
		141 143 148 150								

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-01-062-3116	LENS, FOCUS, AN/ VSG-2	151169 180 191 196A 196B 233j 278 290 102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	N	
1240-01-062-3117	LENS, FOCUS, AN/ VSG-2 SIGHT	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-01-062-3121	LENS ASSY, AN/VSG-2 SIGHT	102 103 104 111 113 123 130 140 141143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BZC
1240-01-062-3122	LENS, SWITCH, AN/ VSG-2 SIGHT	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BZC
1240-01-062-3124	LENS, AFOCAL, AN/ VSG-2 SIGHT	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BZC
1240-01-062-8264	BODY ASSY, M137 TELESCOPE	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	9	5	50P 5RA	ABC	BCZ
1240-01-063-1346	WINDOW ASSY, AN/ VSG-2 SIGHT	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-01-063-1347	WINDOW ASSY, AN/ VSG-2 SIGHT	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-01-063-1378	OPTIC BENCH, AN/ VSG-2 SIGHT	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
1240-01-063-6088	HEAD ASSY, ANIVSG-2 SIGHT	102 103 104 111 113 123 130 140	S3	.65	4.00	0	5	OOV 50P	ABC	B-Z

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-01-064-7204	TELESCOPE, PAN-ORAMIC, TANK	141143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A 102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABB	B
1240-01-071-2592	HEAD ASSY, TANK PERISCOPE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-01-074-8947	THERMAL RECEIVER UNIT-MBT	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B--
1240-01-074-8986	WINDOW, PRIMARY SIGHT	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-01-076-6853	CELL ASSY, COL-LIMATOR-MBT	102 103 104 111 113 123 130 132 133 140 141143 148 150 151154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	9	5	50P 5RA	ABC	BBZ
1240-01-077-7594	HEADREST, AUX SIGHT-MBT	104 111113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	7	4	OOV	ABC	BBC
1240-01-078-1149	SUPPORT, ELECTRON TUBE-MBT	102 104 111113 123 130 141 143 148 151 154 191 194B 194C 233 250 276 290 294A	S3	.65	4.00	0	5	OOV	ABX	BBC
1240-01-078-1150	ISOLATOR, ELECTRON TUBE-MBT	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BCC
1240-01-078-1286	PAD, THERMAL ELECTRONIC-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
1240-01-078-7609	PLATFORM ASSY, FOCUSING-MBT	102 103 104 111 113 123 130 140	S3	.65	4.00	0	5	OOV 50P	ABC	B--

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-01-078-7623	SENSOR, SCAN POSITION--MBT	141 143 148 150 151169 180 191 194B 194C 196A 196B 233 278 290 294A 102 104 111113 123 130 140 141 143 148 150 151 180 191 233 278 290	S3	.65	4.00	0	5	OOV	ABC	BZZ
1240-01-078-7713	LENS, THERMAL RECEIVER-MBT	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-01-078-7714	LENS, THERMAL RECEIVER-MBT	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-01-078-7715	LENS, THERMAL RECEIVER-MBT	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
1240-01-078-7716	LENS, THERMAL RECEIVER-MBT	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	N	-
1240-01-078-7728	PAD, THERMAL RECEIVER-MBT	104 111113 123 130 132 133 141 151 154 155 178/ 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABX	BCC
1240-01-078-7729	PAD, THERMAL RECEIVER-MBT	104 111113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZZ
1240-01-078-7732	HEADREST, PRIMARY SIGHT MBT	104 111113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	7	4	OOV	ABC	BZC
1240-01-078-7734	EYESHIELD, PRIMARY SIGHT-M1	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	7	4	OOV	ABC	BZC
1240-01-078-7735	CELL ASSY, THERMAL RECEIVER	102 103 104 111 113 123 130 140 141 143 169 180 191 196A 196B 233 250 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-01-078-7736	CELL ASSY, THERMAL RECEIVER	102 103 104 111 113 123 130 140 141 143 169 180 191 196A 196B 233 250 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-01-079-2860	HEAD ASY, PRIMARY SIGHT-MBT	102 103 104 111 113 123 130 140	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-01-079-2881	HOUSING, PERISCOPE-MBT	141143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A 102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-01-079-3032	CELL ASSY, COL-LIMATOR-MBT	102 103 104 111 113 123 130 132 133 140 141143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	0	5	50P 5RA	C	C
1240-01-079-5453	CELL ASSY-MIA1 COL-LIMATOR	102103104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	6	3	50P 5RA	ABC	B-
1240-01-080-8004	PERISCOPE, COMMANDERS SIGHT	102 103 104111 113 123 130140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
1240-01-114-3070	KIT, LASER RANGE-FINDER-MBT	102 104 111113 123 130 132 133 140 141143 151 154 155 178 191 194B 194C 250 290 294A	S3	.65	4.00	6	3	OOV	ABC	BZZ
1240-01-114-3085	ADAPTER AS, M113A TELESCOP	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151154 155 169 178 180 191 194B 194C 196A 196B 290 294A	S3	.65	4.00	S	5	50P 5RA	ABC	QQQ
1240-01-114-3086	COVER ASY-M113A1 TELESCOPE	102 103 104111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	9	5	OOV 50P	ABC	BZC
1240-01-124-1358	SCOPE ASSY, M1A1 COLLIMATOR	102 103 104 111 113 123 130 132 133 140 141143 148 150 151154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	X	5	50P 5RA	ABC	CCZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-01-126-9863	SENSOR SUPPORT ASY, TRU-MBT	102 104 111113 123 130 140 141 143 148 150 151 180 191 233 278 290	S3	.65	4.00	0	5	OOV	ABC	B--
1240-01-130-6275	SPLIT RING, BACKUP SIGHT	102 104 111 113 123 130 141191 233 250 278 290	S3	.65	4.00	0	5	OOV	ABC	B-C
1240-01-132-1695	KIT, COVER, PAN TELESCOPE	102 104 111 113 123 130 140 141 143 150 151 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1240-01-134-6733	DETECTOR COOLER ASSY-MBT	102 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 178 180 191 194B 194C 290 294A	S3	.65	4.00	6	3	OOV		
1240-01-134-6832	TELESCOPE, ARTICU- LATE, M105F	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ACB	Z
1240-01-138-4752	RETICLE SLIDE, ASSY, ELB TEL	102 103 104 111 113 123 130 132 133 141143 148 150 151154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	X	5	50P 5RA	ABC	BBZ
1240-01-139-3552	LEVEL, M14A1 QUAD- RANT	103 104 111 113 123 130 132 133 140 141 143 145 150 155 169 178 180 191 196A 196B 290	S3	.65	4.00	S	5	OOV 5RA	C	C
1240-01-142-5381	LEVEL ASY, M134A1 SCOPE MT	103 104 111 113 123 130 132 133 140 141 143 145 150 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	9	5	OOV 5RA	ABC	BZZ
1240-01-143-1614	CELL ASSY, COL- LIMATOR-MBT	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	6	3	50P 5RA	ABC	BBZ
1240-01-152-2905	COUNTER BOX AS, M137 PANTEL	102 104 111 113 123 130 140 141 143 148 150 151 191 194B 194C 233 257 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1240-01-165-6248	MOUNT, PERISCOPE, M118E1 W/E	102 104 111 113 123 130 140 141	S3	.65	4.00	0	5	OOV	ABC	BZZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-01-170-1876	TELESCOPE, PANORAM, M137 BML	143 150 151191 194B 194C 233 257 278 290 294A 102 103 104 111 113 123 130 132 133 140 141143 148 150 151154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	6	3	50P 5RA	ABC	BBZ
1240-01-186-8579	CELL ASY, THERMAL TELESCOPE	102 103 104 111 113 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BB--C
1240-01-188-7346	HEAD ASSY, PRIMARY SIGHT	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B-
1240-01-190-3318	BODY ASY, PRIMARY SIGHT-MBT	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-01-195-9315	TELESCOPE, THERMAL RECEIVER	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	NB-
1240-01-199-8676	TELESCOPE, PANORAMIC	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BBZZB
1240-01-201-8299	MT, TELESCOPE-M64A1 SIGHT	102 103 104 111 113 123 130 132 133 140 141 143 150 151154 155 169 178 180 191 196A 196B 257 290	S3	.65	4.00	2	2	OOV 5RA	ABC	BBZ
1240-01-205-9663	PARTS KIT, COLLIMATOR CELL	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151154 169 178 180 191 196A 196B 290	S3	.65	4.00	0	5	50P 5RA	ABC	BBZ
1240-01-207-5858	PAD, THERMAL RECEIVER-MBT	104 111 113 123 130 132 133 141 151 154 155 178	S3	.65	4.00	6	3	OOV	ABC	BBC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1240-01-207-5859	PAD. THERMAL RE-CEIVER-MBT	194B 194C 250 294A 104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	C	C
1240-01-207-5860	PAD, THERMAL RE-CEIVER-MBT	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	C	C
1240-01-211-3608	TELESCOPE, ELBOW-M64 SIGHT	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 194B 194C 196A 196B	S3	.65	4.00	9	5	50P 5RA	ABC	BBZ
1240-01-212-8472	INDEX, SCOPE MT-M64A1 SIGHT	102 103 104 111 113 123 130 132 133 140 141 143 150 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	S	5	OOV 5RA	ABC	BBZ
1240-01-212-8473	INDEX, SCOPE MT-M64A1 SIGHT	102 103 104 111 113 123 130 132 133 140 141 143 150 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	S	5	OOV 5RA	ABC	BBZ
1240-01-218-7328	WINDOW, GUNRS PRIMARY SIGHT	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
1240-01-234-2263	BRACKET SLIDE AS, THL SIGHT	102 104 111 113 123 130 140 141 143 148 150 151 191 233 278 290	S3	.65	4.00	0	5	OOV	N	-
1260-01-053-1329	PHOTOLOCATOR SYSTEM, APPS	102 103 104 111 113 123 130 140 141143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BZZ
1260-01-061-7081	ANALYTICAL PHOTOGR POS SYS	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV		
1260-01-094-0510	KIT, ANALYTIC, PROGRAM POS SYST	102 104 111 113 123 130 140 141 143 148 159 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	N	
1265-00-147-8759	CONTROL, LASER RANGEFINDER	102 103 104 111 113 123 130 140	S3	.65	4.00	0	5	OOV	ABC	BCZ

APPENDIX A
CODED STANDARDS

NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1270-00-404-3247	FILTER, M60A1 RE-FLEX SIGHT	141 143 148 150 151 180 191 194B 194C 233 278 290 294A 103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3 50P	.65	4.00	0	5	OOV	ABC	B-C
1270-00-450-9682	SIGHT, REFLEX, M60A1	102 103104111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BB-Z
1270-00-903-1105	SIGHT, REFLEX, M60	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABX	BCC
1270-00-912-4227	WINDOW, M60A1 RE-FLEX SIGHT	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1270-00-916-7847	BEAM SPLITTER, M60A1 SIGHT	103 104 113 123 130 141169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1290-00-020-2369	INDICATOR, DIGITAL DISPLAY	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1290 -00-020-2372	POWER SUPP, M36 CHRONOGRAPH	102 103 104 111 113 123 130 140 141143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1290-00-020-2379	AMPLIFIER, AUDIO FREQUENCY	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1290-00-022-9844	MOUNT, M36 RADR CHRONOGRAPH	102 104 111 113 123 130 140 141 143 150 151191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCZ
1290-00-465-5328	AMPLIFIER ASSY, PHOTO DIODE	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ

CODED STANDARDS

NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1290-00-066-4994	QUADRANT, ELEVATION, M14	102 103 104 111 113 123 130 132 133 140 141 143 145 150 154 155 178 180 191 196A 196B 257 290	S3	.65	4.00	X	5	OOV	ABC	B-
12900-0-078-5568	QUADRANT, ELEVATION, M13A1C	102 103 104 111 113 123 130 140 141 143 145 150 180 191 196A 196B 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
1290-00-086-4272	CONTROL, LIGHT SOURCE-QUADR	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 196A 196B 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCC
1290-00-107-4459	PROGRAM SPACE TAPE,	104 111 113 123 130 141 150 151 180 195A 195B 233 278	S3	.65	4.00	0	5	OOV	C	C
1290-00-107-4469	CARTRIDGE ASY, M18 COMPUTER	102 104 111 113 123 130 140 141 143 150 151 154 180 191 194B 194C 195A 195B 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1290-00-150-8891	QUADRANT, ELEVATION, M14A1	102 103 104 111 113 123 130 132 133 140 141 143 145 150 154 155 169 178 180 191 196A 196B 257 290	S3	.65	4.00	9	5	OOV 5RA	ABC	QZZ
1290-00-155-8312	FILTER, M2/M2A2 AIM CIRCLE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BCC
1290-00-167-8144	PLOTTING SET, SOUND RNG, M53	102 104 111 113 123 130 141 143 151 191 194B 194C 195B 195C 233 250 278 290 294A 295A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1290-00-168-5989	INDICATOR ASY, AZIMUTH-VADS	102 103 104 111 113 123 130 140 141 143 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BBZ
1290-00-168-5990	INDICATOR ASY, AZIMUTH-VADS	102 103 104 111 113 123 130 140 141 143 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BCZ
1290-00-169-1934	LIGHT, AIMING POST, M58	102 103 104 111 113 123 130 132	S3	.65	4.00	X	5	OOV 5RA	ABC	QQZ

NATIONAL STOCK NUMBER	NOMENCLATURE	QUALITY DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1290-00-169-1935	LIGHT, AIMING POST, M59	133 140 141 143 150 154 155 169 178 180 191 196A 196B 290 102 103 104 111 113 123 130 132 133 140 141 143 150 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	X	5	00V 5RA	ABC	BZZ
1290-00-169-1937	QUADRANT, GUNNER'S, M1A2	102 103 104 111 113 123 130 132 133 140 141 143 145 150 154 155 169 178 180 191 196A 196B 257 290	S3	.65	4.00	9	5	00V 5RA	ABC	QZZ
1290-00-257-2765	LEVEL, M1A2 QUADRANT	103 104 111 113 123 130 132 133 140 141 143 145 150 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	X	5	00V 5RA	ABC	B-
1290-00-257-2769	LEVEL, QUADRANT	103 104 111 113 123 130 132 133 140 141 143 145 150 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	X	5	00V 5RA	ABC	QZZ
1290-00-257-2773	LIGHT ASSY, M14A1 QUADRANT	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	8	4	00V 5RA	ABC	BCZ
1290-00-299-6892	FIRE DIRECTION SET #3, ARTY	102 104 111 113 123 130 132 133 140 141 143 151 191 194B 194C 195B 195C 250 278 290 294A 295A	S3	.65	4.00	0	5	00V	ABC	BCZ
1290-00-299-6893	FIRE DIRECTION SET #4, ARTY	102 104 111 113 123 130 132 133 140 141 143 151 191 194B 194C 195B 195C 250 278 290 294A 295A	S3	.65	4.00	0	5	00V	ABC	BCZ
1290335-5062	INDICATOR, AZIMUTH, MECH, M27	102 103 104 111 113 123 130 140 141 143 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BCZ
12900346-8160	LEVEL, M2 AIMING CIRCLE	103 104 111 113 123 130 140 141 143 145 150 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	00V	ABC	BCC

NATIONAL STOCK NUMBER	NOMENCLATURE	QUALITY DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1290-00-346-8186	LIGHT, AIMING CIRCLE, M51	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	00V	ABC	BCC
1290-00-346-8247	INDICATOR, AZIMUTH, M28A1	102 103 104 111 113 123 130 140 141 143 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABXB	BBCC
1290-00-370-3467	INDICATOR, AZIMUTH, M28E2	102 103 104 111 113 123 130 140 141 143 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABCA	BC-Q
1290-00-425-6034	POWER SUPPLY SUB-ASY-M36 CG	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	B-
1290-00-425-6036	FREQUENCY CONTROL SUBASSY	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BCZ
1290-00535-7617	POST, AIMING, M1A2	102 103 104 111 113 123 130 140 141 143 151 180 191 195B 195C 233 250 278 290 295A	S3	.65	4.00	0	5	00V	ABC	B-
1290-00-535-7629	LIGHT, AIMING POST, M14	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	00V	ABB	BCB
1290-00-535-7630	LIGHT, TELESCOPE, M50	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	00V	ABC	BCC
1290-00-614-0008	AIMING CIRCLE, M2	102 103 104 111 113 123 130 140 141 143 145 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	BCZ
1290-00-617-3781	FILTER, RED-M14 AIMING POST	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	00V 50P	ABC	BCC

NATIONAL STOCK NUMBER	NOMENCLATURE	QUALITY DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1290-00-658-4307	LIGHT, INSTRUMENT, M30	102103 104 111 113 123 130 140 141 143 148 150 151 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	00V	ABC	B-
1290-00-671-6145	AIMING CIRCLE, M1	102 103 104 111 113 123 130 140 141 143 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	BQZ
1290-00-692-1493	TUBE, LEVEL VIAL-QUADRANT	103 104111113 123 130 140 141 143 145 150 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	00V	ABC	BZC
1290-00-0703-6262	QUADRANT, ELEVATION, M13A1	102 103 104 111 113 123 130 140 141 143 145 150 180 191 196A 196B 233 257 278 290	S3	.65	4.00	0	5	00V	ABC	B-C
1290-00-757-9986	MOUNT, TELESCOPE, M78	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	00V	ABC	BCC
1290-00-759-7761	QUADRANT, RANGE, M4A1	102 103 104 111 113 123 130 140 141 143 145 150 180 191 196A 196B 233 257 278 290	S3	.65	4.00	0	5	00V	ABC	BCZ
1290-00-763-5521	LEVEL, M1A1 GUNNER QUADRANT	103 104 111 113 123 130 140 141 143 145 150 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	00V	ABC	BCC
1290-00-7635522	LEVEL, FIRE CONTROL	103 104 111 113 123 130 140 141 143 145 150 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	00V	ABC	BCC
1290-00-4769-0603	LIGHT, INSTRUMENT, M42	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	00V	ABC	BCC
1290-00-856-9451	QUADRANT, M13A3	102 103 104 111 113 123 130 140 141 143 145 150 180 191 196A 196B 233 257 278 290	S3	.65	4.00	0	5	00V	ABC	BCZ
1290-00-861-7105	RADAR CHRONOGRAPH SET, M36	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B	S3	.65	4.00	0	5	00V	ABC	BBZ

NATIONAL STOCK NUMBER	NOMENCLATURE	QUALITY DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1290-00-862-0005	RECEIVER, RADAR TEST-M36RC	194C 233 257 278 290 294A 102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BCC
1290-00-863-3198	ANTENNA-M36 RADAR CHRONOGR	102 104 111 113 130 140 141 143 150 180 191 233 278 290	S3	.65	4.00	0	5	00V	ABC	BCZ
1290-00-863-5646	WAVEGUIDE ASY-M36 RADAR CH	102 103 104 111 113 123 130 140 141 143 150 180 191 233 278 290	S3	.65	4.00	0	5	00V	ABC	BCC
1290-00-870-3749	AMPLIFIER, DETECTOR--M36 RC	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BCC
1290-00-891-9999	QUADRANT, GUNNERS, MIA1	102 103 104 111 113 123 130 140 141 143 145 150 180 191 196A 196B 233 257 278 290	S3	.65	4.00	0	5	00V	ABC	B-
1290-00-896-2236	QUADRANT, ELEVATION, M15	102 103 104 111 113 123 130 140 141 143 145 150 180 191 196A 196B 233 257 278 290	S3	.65	4.00	0	5	00V	ABC	B-
1290-00-901-8667	INDICATOR, AZIMUTH, MECHANIC	102 103 104 111 113 123 130 140 141 143 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	AAB	ZBC
1290-00-973-2180	REPRODUCER, DATA, AN/GSQ-64	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BCZ
1290-00-976-9251	AMPLIFIER, POWER SUPPLY	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BCZ
1290-00-976-9252	AMPLIFIER, ELECTRONIC CONTR	102 103 104 111 113 123 130 140 141 143 148 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	B-

NATIONAL STOCK NUMBER	NOMENCLATURE	QUALITY DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1290-00-976-9255	CABLE & DIODE ASSEMBLY	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BCZ
1290-00-995-1987	COUNTER & DIFFERENTIAL ASY	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	00V	ABC	B-
1290-01-011-3330	PLUG, M2 AIMING CIRCLE	102 104 111 113 123 130 141 191 233 250 278 290	S3	.65	4.00	0	5	00V	ABC	ZCC
1290-01-037-3883	QUADRANT, M17	102 103 104 111 113 123 130 132 133 140 141 143 145 150 154 155 169 178 180 191 196A 196B 257 290	S3	.65	4.00	9	5	00V 5RA	ABC	QZZ
1290-01-037-7289	QUADRANT, M18	102 103 104 111 113 123 130 132 133 140 141 143 145 150 154 155 169 178 180 191 196A 196B 257 290	S3	.65	4.00	9	5	00V 5RA	ABC	B-
1290-01-043-8209	LAMP ASY, NUCLEAR, TELESCOPE	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	9	5	00V 5RA	ABC	B-
1290-01-046-364687	LEVEL ASSY, M18 QUADRANT	103 104 111 113 123 130 132 133 140 141 143 145 150 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	X	5	00V 5RA	ABC	B-
1290-01-046-3687	POST, AIMING, M14	102 103 104 111 113 123 130 140 141 143 151 180 191 195B 195C 233 250 278 290 295A	S3	.65	4.00	0	5	00V	ABC	BZC
1290-01-048-0193	LEVEL ASSY, M17 QUADRANT	103 104 111 113 123 130 132 133 140 141 143 145 150 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	X	5	00V 5RA	ABC	BZZ
1290-01-067-0687	AIMING CIRCLE, M2A2	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	BZZ

NATIONAL STOCK NUMBER	NOMENCLATURE	QUALITY DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
1290-01-073-0764	RADAR CHRONOGRAPH SET, M90	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 257 278 290 294A	S3	.65	4.00	0	5	00V	ABC	B-C
1290-01-085-2737	EYEPIECE ASY, AIMING CIRCLE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	00V 50P	ABC	BCC
1290-01-145-6262	QUADRANT, GUNNER'S, M1A2	102 103 104 111 113 123 130 132 133 140 141 143 145 150 154 169 178 180 191 196A 196B 257 290	S3	.65	4.00	0	5	00V 5RA	ABC	QZZ
3020-00-111-6749	GEAR ASSY, M13 SER COMPUTER	102 104 111 113 123 130 140 141 143 150 151 191 233 257 278 290	S3	.65	4.00	0	5	00V	ABC	BBC
4931-00-020-8702	CONTROL BOX, COMPUTER LOGIC	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	B-
4931-00-034-0898	FIXTURE, INSPECTION, W/CASE	102 104 111 113 123 130 140 141 143 150 151 191 233 278 290	S3	.65	4.00	0	5	00V	ABC	BBZ
4931-00-045-6540	TEST SET, COMPUTR, AN/GSM-70	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	B-
4931-00-065-1110	PURGING KIT, FIRE CONTROL	102 104 111 113 123 130 140 141 143 150 151 191 194B 194C 233 257 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BBC
4931-00-078-4087	SHOP EQUIP, INSTRUMENT & FC	102 104 111 113 123 130 140 141 143 151 191 194B 194C 233 250 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BBC
4931-00-121-8707	TEST SET, FIRE C, AN/GSM-249	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BBZ
4931-00-150-1558	TEST SET, LASER RF, AN/VG-1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191	S3	.65	4.00	0	5	00V	ABC 50P	BBZ

NATIONAL STOCK NUMBER	NOMENCLATURE	QUALITY DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
4931-00-169-0114	TESTER, LRF RE-CEIVER TRANSM	194B 194C 196A 196B 233 257 278 290 294A 102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	AB	BB
4931-00-191-1383	EXTENDER CARD ASSY, LRF SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	B-
4931-00-191-1384	EXTENDER CARD ASSY, LRF SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BZZ
4931-00-197-4462	FIXTURE, M34-M36 PERISCOPE	102 104 111 113 123 130 140 141 143 150 151 191 233 278 290	S3	.65	4.00	0	5	00V	ABC	BBZ
4931-00-230-3723	TARGET, BORESIGHT-M551 VEH	102 104 111 113 123 130 141 143 191 233 250 278 290	S3	.65	4.00	0	5	00V	ABC	BZZ
4931-00-230-3724	BORESCOPE, M551 VEHICLE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	BZZ
4931-00-230-3725	TESTER, FUNCTIONAL-M551 VEH	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BBZ
4931-00-341-119	ALIGNMENT DEVICE, M140	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	X	5	509 5RA	ABC	B-
4931-0346-8311	ADAPTER ASSY, M97 TELESCOPE	102 104 111 113 123 130 140 141 143 150 191 233 278 290	S3	.65	4.00	0	5	00V	ABC	B-
4931-00360-9445	CAP ASSY, ALINE-MENT DEVICE	102 103 104 111 113 123 130 132 133 140 141 143 150 154 155 169 178 180 191 196A 196B 290	S3	.65	4.00	9	5	00V 5RA	ABC	QQZ

NATIONAL STOCK NUMBER	NOMENCLATURE	QUALITY DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
4931-00-421-7292	STAND, TARGET-M551 VEHICLE	102 103 104 111 113 123 130 140 141 143 148 180 191 196A 196B 233 250 278 290	S3	.65	4.00	0	5	00V	ABC	BBZ
4931-00-481-9489	TEST SET, LASER RF, AN/VVS-1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	BZZ
4931-00-491-6998	EXTENDER CARD ASSY, LRF SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	B-C
4931-00-491-6999	EXTENDER CARD ASSY, LRF SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	B-C
4931-00-493-9228	COLLIMATOR ASSY, M149 MOUNT	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	QQZ
4931-00-493-9236	EXTENDER CARD ASSY, LRF SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	B-C
4931-00-495-6529	EXTENDER CARD ASSY, LRF SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BBC
4931-00-535-7848	SHOP EQUIPMENT, RANGEFINDER	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 278 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	BZZ
4931-00-535-7864	ALIGNMENT FIX-TURE, EYEPIECE	102 104 111 113 123 130 140 141 143 150 151 191 233 278 290	S3	.65	4.00	0	5	00V	ABC	BBZ
4931-00-561-0724	LIGHT SOURCE, RANGEFINDER	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 196A 196B 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BBC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
4931-00-574-6433	TOOL SET, FIRE CONTROL MAIN	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 278 290 294A 295A	S3	.65	4.00	0	5	00V 50P	ABC	BBC
49310-622-4554	TOOL KIT, RANGE-FINDER	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 278 290 294A	S3	.65	4.00	0	5	00V 50P	C	C
4931-00-628-1519	EXTENDER CARD, LRF TEST SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	BBC
4931-00-628-1544	EXTENDER CARD, LRF TEST SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	Z-Z
4931-00-629-3541	TEST SET, FIELD, M21 COMPUTR	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	B-
4931-00-657-4789	EXTENDER CARD, LRF TEST SET	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	ABC	B-C
4931-00-754-0740	SHOP EQUIP, INSTRUMENT & FC	102 104 111 113 123 130 140 141 143 148 151 191 194B 194C 195B 195C 233 250 278 290 294A 295A	S3	.65	4.00	0	5	00V	ABC	BBZ
4931-00-801-6859	ADAPTER, VIBRATION, TELESCPE	102 104 111 113 123 130 140 141 143 150 151 191 233 278 290	S3	.65	4.00	0	5	00V	ABC	BBZ
4931-00-863-5651	GAGE, TRUNNION SET, QUADRANT	102 104 111 113 123 130 140 141 150 151 191 233 278 290	S3	.65	4.00	0	5	00V	ABC	BBC
4931-00-929-8384	FIXTURE, M44 PERISCOPE	102 104 111 113 123 130 140 141 143 150 151 191 233 278 290	S3	.65	4.00	0	5	00V	ABC	BBZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
4931-00-930-4268	TOOL KIT, FIRE CONTROL	102 104 111 113 123 130 140 141 143 191 233 250 278 290	S3	.65	4.00	0	5	00V	ABC	BBZ
4931-00-947-8243	SHOP EQUIP, INSTRUMENT & FC	102 104 111 113 123 130 140 141 143 148 151 191 194B 194C 195B 195C 233 250 278 290 294A 295A	S3	.65	4.00	0	5	00V	ABC	BBZ
4931-01-004-8253	RADAR SPECIAL FIELD EQUIPM	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 233 278 290	S3	.65	4.00	0	5	00V	ABC	BZZ
4931-01-037-9108	TEST SET, THERMAL SIGHT	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	BBZ
4931-01-048-5834	ALINEMENT DEVICE, M139	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	0	5	50P 5RA	ABC	QQZ
4931-01-055-1016	TEST SET, LASER RANGEFINDER	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	B-
4931-01-056-8677	TEST SET, LASER RANGEFINDER	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	B-
4931-01-119-7092	TEST SET, THERMAL SYSTEM-M1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	BZZ
4931-01-181-6025	COLLIMATOR, TELESCOPE-MBT	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	0	5	50P 5RA	ABC	B-B

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
4931-01-187-9713	ALINEMENT DEVICE, M140 W/C	102 103 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 169 178 180 191 194B 194C 196A 196B 257 290 294A	S3	.65	4.00	X	5	50P 5RA	ABC	B-
4931-01-226-0720	MIRROR, ALINEMENT DEVICE	103 104 113 123 130 132 133 141 154 155 169 178 180 196A 196B 211 250	S3	.65	4.00	9	5	50P 5RA	ABC	B-
4933-00-090-1063	LOCATING ARM, LRF TOOL KIT	102 104 111 113 123 130 141 191 233 250 278 290	S3	.65	4.00	0	5	00V	ABC	BBC
4933-00-090-1074	STOP, LOADER'S PERISCOPE	102 104 111 113 123 130 140 141 143 191 233 250 278 290	S3	.65	4.00	0	5	00V	ABC	BBC
4933-00-225-4905	BORESIGHT, 90 MM RIFLE	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	00V 50P	ABC	BBZ
4933-00-933-4742	POWER SUPPLY, HYDRAULIC	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	00V	N	-
4933-01-181-3667	COVER, M26 MUZZLE BORESIGHT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	S	5	00V	ABC	BZC
4933-01-229-0672	PAD, M26 MUZZLE BORESIGHT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	S	5	00V	ABC	BBC
4940-00-209-6237	INSTRUMENT & FIRE CONTROL	141 143 151 193 202 211 223 229 230 292	S3	.65	4.00	0	5	00V	ABC	BZZ
4940-00-754-0735	SHOP SET, ARMA-MENT/FIRE CON	102 104 111 113 123 130 140 141 143 148 151 191 194B 194C 195B 195C 233 250 278 290 294A 295A	S3	.65	4.00	0	5	00V	ABC	BBZ
5120-00-580-0012	WRENCH SET, TUBLR, PERISCOPE	102 104 111 113 123 130 140 141 143 191 233 250 278 290	S3	.65	4.00	0	5	00V	ABC	BBZ
5180-00-140-3946	TOOL KIT, LASER RANGFINDER	102 103 104 111 113 123 130 140	S3	.65	4.00	0	5	00V	ABC	BBZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
5180-00-322-6053	TOOI, KIT, FIRE CONTROL MECH	141143 148 150 180 191 233 278' 290 102 104 111 113 123 130 140 141 143 148 151 191 194B 194C 195B 195C 233 250 278 290 294A 295A	S3	.65	4.00	0	5	OOV	ABC	BBC
5180-00-574-6436	TOOLS, BINOCULAR, 6X30, 7X50	102 104 111 113 123 130 140 141 143 191 233 250 278 290	S3	.65	4.00	0	5	OOV	C	C
5180-00-574-6437	TOOI, SET, M65 TELESCOPE	102 104 111 113 123 130 140 141 143 191 233 250 278 290	S3	.65	4.00	0	5	OOV	C	C
5305-01-076-1827	SCREW, LASER RANGEFINDER-M1	102 104 111 113 123 130 132 133 141 143 151 154 155 178 191 194B 194C 250 290 294A	S3	.65	4.00	9	5	OOV	ABC	BZC
5305-01-076-1828	SCREW, LASER RANGEFINDER-M1	102 104 111 113 123 130 132 133 141 143 151 154 155 178 191 194B 194C 250 290 294A	S3	.65	4.00	9	5	OOV	ABC	BZC
5305-01-076-1829	SCREW, LASER RANGEFINDER-M1	102 104 111 113 123 130 132 133 141 143 151 154 155 178 191 194B 194C 250 290 294A	S3	.65	4.00	9	5	OOV	ABC	BZC
5310-01-093-7452	WASHER, THERMAL RECEIVER-MI	102 104 111 113 123 130 132 133 141 143 151 154 155 178 191 194B 194C 250 290 294A	S3	.65	4.00	6	3	COV	ABC	BZC
5325-01-081-5332	GROMMET, NON-METALLIC	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	7	4	OOV	ABC	BBC
5330-00-011-6131	PACKING ASSORTMENT	104 111 113 123 130 141 143 151 154 194B 194C 233 250 278 294A	S3	.65	4.00	0	5	OOV	ABC	BBB
5330-00-238-5601	GASKET, TELESCOPE COVER	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	ABC	B-
5330-00-326-2859	GASKET	104 111 113 123 130 132 133 141 151 154 155 178	S3	.65	4.00	6	3	OOV	C	B

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
5330-00-401-2406	GASKET, LASER RANGE FINDER	194B 194C 250 294A 104 111 113 123 130 132 133 144 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	S	5	OOV	ABC	B-Z
5330-00-851-4881	PACKING, PERFORMED	104 111 113 123 130 141151 154 194B 194C 233 250 278 294A	S3	.65	4.00	0	4	OOV	ABC	BZZ
5330-01-061-4486	GASKET, TELESCOPE COVER	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	ABC	BZZ
5330-01-073-3160	SEAL, RUBBER, PERISCOPE-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BBB
5330-01-074-5759	GASKET, COMPUTER ELECTRONIC	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	7	4	OOV	ABC	BZB
5330-01-076-1826	PACKING, RANGEFINDER-MBT	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	7	4	OOV	ABC	BBB
5330-01-078-1228	GASKET, CROSSWIND SENSOR-M1	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	7	4	OOV	ABC	BZC
5330-01-078-1229	GASKET, THERMAL IMAGING-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
5330-01-078-7665	O-RING, THERMAL RECEIVER-M1	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZZ
5330-01-078-9667	PACKING, LINE OF SIGHT-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BBB
5330-01-079-2931	PACKING, PRIMARY SIGHT-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
5330-01-079-2932	PACKING, PRIMARY SIGHT-MBT	104 111 113 123 130 132 133 141	S3	.65	4.00	6	3	OOV	ABC	BZC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
5330-01-079-2933	PACKING, PRIMARY SIGHT-MBT	151154 155 178 194B 194C 250" 294A 104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
5330-01-079-2934	PACKING, PRIMARY SIGHT-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
5330-01-079-2935	PACKING, PRIMARY SIGHT-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
5330-01-079-2938	GASKET-AZIMUTH DRIVE-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
5330-01-079-2939	GASKET, AZIMUTH DRIVE-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZB
5330-01-079-2941	GASKET, AUXILLARY SIGHT-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BBB ³ / ₄ J
5330-01-079-2942	WIPER, AUXILLARY SIGHT-MBT	104 111 113 123 130 132 133 141 151 154 155 178 195B 195C 250 295A	S3	.65	4.00	9	5	OOV	ABC	BBB
5330-01-079-2992	SEAL, PERISCOPE WINDOW-MBT	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BBB
5330-01-080-7971	PACKING, PRIMARY SIGHT-MBT	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
5330-01-080-7972	PACKING, PRIMARY SIGHT-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
5330-01-080-7973	PACKING, PRIMARY SIGHT-MBT	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 ³ / ₄ 294A	S3	.65	4.00	6	3	OOV	ABC	BZB

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
5330-01-080-7974	GASKET, PRIMARY SIGHT-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
5330-01-080-7975	GASKET, PRIMARY SIGHT-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ACB	C
5330-01-100-8131	PACKING, THERMAL RECEIVER	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZZ
5330-01-102-8210	SEAL, GUNNERS PRI- MARY SIGHT	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	ABC	B-C
5330-01-102-8211	SEAL, GUNNERS PRI- MARY SIGHT	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	ABC	B-C
5330-01-102-8212	BUMP STOP, PRIMARY SIGHT-M1 151154 155 178 194B 194C 250 294A	104 111 113 123 130 132 133 141	S3	.65	4.00	7	4	OOV	ABC	B-C
5330-01-102-8213	BUMP STOP, PRIMARY SIGHT-M1	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	ABC	B-C
5330-01-121-9779	GASKET, THERMAL IMAGING-MBT	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	7	4	OOV	ABC	BBC
5330-01-123-1827	PACKING, RANGEFIN- DER-MBT	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
5330-01-126-2642	PACKING, RANGEFIN- DER-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BZC
5330-01-127-7614	GASKET, PRIMARY SIGHT-MBT	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	6	4	OOV	ABC	B-C
5330-01-144-1448	GASKET, IMAGE CON- TROL-MBT	102 104 111 113 123 130 132 133 141 143 151 154	S3	.65	4.00	6	3	OOV	ABC	CBZCZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
5330-01-145-9202	GASKET, COMPUTER ELECTR-MBT	155 178 191 194B 194C 250 290 294A 104 111 113 123 130 141151 154 194B 194C 233 250 278 294A	S3	.65	4.00	0	5	OOV	ABC	BBC
5330-01-145-9203	GASKET, COMPUTER ELCTR-MBT	104 111 113 123 130 141 151 154 194B 194C 233 250 278 294A	S3	.65	4.00	0	5	OOV	ABC	BBC
5330-01-181-3517	SEAL, RUBBER-M1/M1E1 TANKS	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BBBZZ
5330-01-181-5583	SEAL, FIRE CONTROL INSTALL	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	7	4	OOV	ABC	B-C
5330-01-211-3691	GASKET, CROSSWIND SENSOR-M1	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	ABC	BZZ
5330-01-217-3875	GASKET, PRIMARY SIGHT-MBT	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	C	C
5340-00-113-9661	BUMPER, RUBBER	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	ABC	BBC
5340-01-076-1849	BRACKET, RANGE-FINDER-MBT	102 104 111 113 123 130 132 133 140 141143 148 150 151154 155 178 191 194B 194C 290 294A	S3	.65	4.00	7	4	OOV	ABC	BZZ
5340-01-152-7917	SHOCK MOUNT, FIRE CONTROL	102 104 111 113 123 !30 132 133 140 141 143 148 151154 155 178 191 194B 194C 250 290 294A	S3	.65	4.00	9	5	OOV	C	C
5340-01-152-9990	BUMPER, PLASTIC-DIGITAL DIS	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	1.00	4.00	H	2	OOV	C	C
5355-01-053-3346	KNOB AS, ELEVATION-M64 SIGT	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	S	5	OOV 5RA	ABC	BBC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
5355-01-053-3347	KNOB ASY, AZIMUTH-M64 SIGHT	102 103 104 111 113 123 130 132 133 140 141143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	S	5	OOV 5RA	ABC	QQZ
5355-01-053-6448	DIAL, CONTROL-M64 SIGHT UNT	102 103 104 111 113 123 130 132 133 140 141143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	S	5	OOV 5RA	ABC	QQZ
5355-01-057-0115	SCALE, AZIMUTH-M64 SIGHT UT	102 104 111 113 123 130 141 151 154 194B 194C 233 250 278 294A	S3	.65	4.00	0	5	OOV	ABC	QZZ
5355-01-212-8526	DIAL, SCALE-M64A1 SIGHT	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	S	5	OOV 5RA	ABC	Q-
5355-01-212-8527	DIAL, SCALE-M64A1 SIGHT	102 103 104 111 113 123 130 132 133 140 141143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	S	5	OOV 5RA	ABC	BBZ
5365-01-192-4175	SPACER, PLATE-M18 PLOTTING	102 104 111 113 123 130 140 141 191 233 250 278 290	S3	.65	4.00	0	5	OOV	C	C
5855-01-063-1393	IMAGING LENS ASSEMBLY	102 103 104 111 113 123 130 140 141143 148 150 151169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BZC
5855-01-074-8961	SCANNER, MECHANICAL, TRU-MBT	102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B-
5855-01-082-3679	IMAGING LENS ASSEMBLY	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 196A 196B 233 278 290	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
5860-00-936-8031	Q-SWITCH, LASER RANGEFINDER	102 103 104 111 113 123 130 140 141143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B-

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
5905-01-079-3061	RESISTOR, AUXILL SIGHT-MBT	102 104 111 113 123 130 141148 151 180 191 194B 194C 233 250 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-C
5935-01-079-3001	PLATE, RETAIN, AUX SIGHT-MBT	102 104 111 113 123 130 140 141 143 148 150 191 233 278 290	S3	.65	4.00	0	5	OOV	ABC	BZC
5940-00-493-9239	EXTENDER CARD ASSY, LRF SET	102 103 104 111 113 123 130 140 141 143 148 150 151180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-C
5960-01-078-7691	RETAINER, ELECTRON, ICS-MBT	102 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 178 191 290	S3	.65	4.00	6	3	OOV	ABC	BZZ
5960-01-078-7692	RETAINER, ELECTRON, ICS-MBT	102 104 111 113 123 130 132 133 140 141 143 148 150 151154 155 178 191 290	S3	.65	4.00	6	3	OOV	ABC	BZC
5970-01-073-9747	INSULATOR PLATE, COMPTR CON	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250> 294A	S3	.65	4.00	6	3	OOV	ABC	BBC
5970-01-074-5755	LINER, COMPUTER ELECTRONICS	104 111 113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BBC
5970-01-074-5756	LINER, COMPUTER ELECTRONICS	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BBC
5970-01-079-2913	INSULATION TAPE, ELE	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	4	2	OOV	ABC	BBC
5975-01-145-7720	NIPPLE, THERMAL RECEIVER UT	104 111 113 123 130 132 133 141 151 154 155 178 1994B 194C 250 294A	S3	.65	4.00	4	2	OOV	ACB	C
6110-00-861-7109	VOLTAGE REGULA-TOR SUB #2	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BBZ
6110-00-861-7110	VOLTAGE REGULA-TOR SUB #1	102 103 104 111 113 123 130 140	S3	.65	4.00	0	5	OOV	ABC	BBZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
6110-00-861-7111	VOLTAGE REGULATOR SUB #3	141 143 148 150 151 180 191 194B 194C 233 278 290 294A 102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-
6110-00-862-0018	VOLTAGE REGULATOR SUB #4	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-
6145-01-077-1543	CABLE, FIRE CONTRL INSTALL	102 104 111 113 123 130 132 133 140 141 143 148 150 151 154 155 178 191 194B 194C 290 294A	S3	.65	4.00	7	4	OOV	ABC	BZZ
6260-01-048-0694	LAMP, NUCLEAR, M138 TELESCOP	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	S	5	OOV 5RA	ABC	BBZ
6260-01-051-9606	LAMP, NUCLEAR, M137 TELESCOP	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3 5RA	.65	4.00	9	5	OOV	ABC	B-
6260-01-053-3356	INDEX, NUCLEAR-M64 SIGHT UT	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3 5RA	.65	4.00	S	5	OOV	ABC	QQZ
6260-01-056-2883	LAMP, NUCLEAR, RADIODIOLUMINOUS	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	S	5	OOV 5RA	ABC	QQZ
6260-01-096-4479	LAMP, NUCLEAR, PAN TELESCOPE	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	9	5	OOV 5RA	ABC	QZQ
6260-01-113-7947	LAMP, NUCLEAR, M138 PAN TEL	102 103 104 111 113 123 130 132 133 141 154 155 169 178 180 196A 196B 250	S3	.65	4.00	9	5	OOV 5RA	ABC	BBZ
6260-01-114-3139	LAMP, NUCLEAR, ELB TELESCOPE	103 104 111 113 123 130 132 133	S3	.65	4.00	S	5	OOV 5RA	ABC	QQQ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
6260-01-114-3140	LAMP, NUCLEAR, ELB TELESCOPE	141 143 154 155 169 178 180 196A 196B 103 104 111 113 123 130 132 133 141 143 154 155 169 178 180 196A 196B	S3	.65	4.00	9	5	OOV 5RA	ABC	B-
6260-01-114-3141	LAMP, NUCLEAR, M17/M18 QUAD	103 104 111 113 123 130 132 133 141 143 154 155 169 178 180 196A 196B	S3	.65	4.00	S	5	OOV 5RA	ABC	BBZ
6260-01-114-3142	LAMP, NUCLEAR, M14A1 QUAD	103 104 111 113 123 130 132 133 141 143 154 155 169 178 180 196A 196B	S3	.65	4.00	9	5	OOV 5RA	ABC	QZZ
6260-01-133-4137	LAMP, NUCLEAR, ELB TELESCOPE	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	S	5	OOV 5RA	ABC	BBZ
6260-01-135-3161	LAMP, NUCLEAR, ELB TELESCOPE	102 103 104 111 113 123 130 132 133 140 141 143 154 155 169 178 180 191 196A 196B 250 290	S3	.65	4.00	9	5	OOV 5RA	ABC	BBZ
6260-01-136-3616	LAMP, NUCLEAR, PAN TELESCOPE	103 104 111 113 123 130 132 133 141 143 154 155 169 178 180 196A 196B	S3	.65	4.00	9	5	OOV 5RA	ABC	QQZ
6605-01-229-8504	DYNAMIC REFERENCE UNIT	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BZZ
6625-01-229-8505	VEHICLE MOTION SENSOR-MAPS	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BZZ
6650-00-318-4426	BORESCOPE, M1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
6650-00-344-4647	PERISCOPE, M24	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A	S3	.65	4.00	0	5	OOV 5GP	AB	BC

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
6650-00-530-0959	BINOCULAR, 7 x 50, M15A1	196B 233 257 278 290 294A 102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 257 278 290 294A 295A	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
6650-00-530-0960	TELESCOPE, STRAIGHT, M49	102 103104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	B-
6650-00-530-0973	BINOCULAR, 6 x 30, M13A1	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 257 278 290 294A 295A	S3	.65	4.00	0	5	OOV 50P	ABC	BCZ
6650-00-531-6907	LENS, M49 OBSERV TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
6650-00-618-0726	PRISM, PORRO, M49 TELESCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
6650-00-670-2512	BOMPCI:AR. 7 x 50, M15	102 103 104 111 113 123 130 140 141 142 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 257 276 290 294A 295A	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
6650-00-670-2514	BINOCULAR, M16	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 257 278 290 294A 295A	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
6650-00-670-2516	BINOCULAR, 7 x 50, M17	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 257 278 290 294A 295A	S3	.65	4.00	0	5	OOV 50P	ABC	BBC
6650-00-678-5627	TELESCOPE, OBSERVATION, M48	102 103 104 111 113 123 130 140	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
6650-00-704-3549	PERISCOPE, M17	141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A 102 103 104 111 113 123 130 140 141 143 148 150 151169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BB-
6650-00-764-8431	MOUNT, TELESCOPE, M85	102 104 111 113 123 130 140 141 143 150 151191 233 257 278 290	S3	.65	4.00	0	5	OOV	ABC	BCC
6650-00-856-9455	PERISCOPE, TANK, M37	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BBZ
6650-00-863-5657	BINOCULAR, INFRARED, M18	102 103 104 111 113 123 130 140 141 143 148 150 151 169 180 191 194B 194C 195B 195C 196A 196B 233 257 278 290 294A 295A	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
6650-00-902-9741	WINDOW, M47 TANK PERISCOPE	103 104 113 123 130 141 169 180 196A 196B 211 233 250 278	S3	4.00	0	5	OOV 50P	ABC	BZZ	
6650-01-044-6913	MONOCULAR, STABILIZED, M21	102 103 104 111 113 123 130 140 141143 148 150 151 169 180 191 194B 194C 196A 196B 233 257 278 290 294A	S3	.65	4.00	0	5	OOV 50P	ABC	BZZ
7010-01-188-8051	COMPUTER SYSTEM, BACKUP, SPE	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 257 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-
7021-01-188-8050	COMPUTER SYSTEM, BACKUP, GEN	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	B-
7025-01-199-8707	PRINTER, AUTOMATIC DATA PRO	102 103 104 111 113 123 130 140 141 143 148 150 151 180 191 194B 194C 233 257 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BBZ

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NATIONAL STOCK NUMBER	QUALITY NOMENCLATURE	DEFECT CODES	IL	AQL		SLC	IFC	TRC	PC	TSC
				MAJ	MIN					
7025-01-229-8568	CONTROL/DISPLAY UNIT-MAPS	102 103 104 111 113 123 130 140 141143 148 150 151 180 191 194B 194C 233 278 290 294A	S3	.65	4.00	0	5	OOV	ABC	BZZ
7690-01-078-7750	DECAL, CONTROLS-THERMAL REC	104 111 113 123 130 132 133 141 178 191 250 290	S3	.65	4.00	6	3	OOV	ABC	BZC
8040-01-076-1833	ADHESIVE	104 111 113 123 130 132 133 141 150 151154 155 178 180	S3	.65	4.00	4	2	OOV	ABC	BBZ
8040-01-077-8958	ADHESIVE	104 111 113 123 130 132 133 141 150 151154 155 178 180	S3	.65	4.00	1	1	OOV	ABC	BBC
9320-01-078-7751	SEAL, THERMAL RECEIVER UNIT	104 111113 123 130 132 133 141 151154 155 178 194B 194C 250 294A	S3	.65	4.00	9	5	OOV	ABC	BZZ
9905-00-472-4436	ID PLATE, M44A3 PERISCOPE	102 104 111 113 123 130 141 191 233 250 278 290	S3	.65	4.00	0	5	OOV	ABC	BBC
9905-01-078-1208	ID PLATE, IMAGE CONTROL UNIT	102 104 111 113 123 130 141143 151 154 191 233 250 278 290	S3	.65	4.00	0	5	OOV	A-X	BZC
9905-01-078-7647	ID PLATE, THERMAL RECEIVER	102 104 111 113 123 130 141143 151 154 191 233 250 278 290	S3	.65	4.00	0	5	OOV	A-X	BZC
9905-01-079-2906	INSTRUCTION MARKER, CAUTION	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	B-C
9905-01-079-2907	PLATE, INSTRUCTION	104 111 113 123 130 132 133 141 154 155 178 191 250 290	S3	.65	4.00	6	3	OOV	C	C
9905-01-079-2908	INSTRUCT MARKER, AZIMUTH DR	104 111 113 123 130 132 133 141 151 154 155 178 194B 194C 250 294A	S3	.65	4.00	6	3	OOV	ABC	BBC
9905-01-079-2909	INSTRUCTION PLATE, CAUTION	102 104 111 113 123 130 141 143 151 154 191 233 250 278 290	S3	.65	4.00	0	5	OOV	ABC	BZC

**APPENDIX B
INSPECTION FREQUENCY**

B-1. Purpose. The purpose of this special instruction is to provide the storage inspection frequency for each stock numbered item covered by this bulletin.

B-2. Instruction.

a. The inspection frequency for given storage environments and given levels of protection is shown in table B-1. The levels of protection and storage environments cited in the table are required to set the inspection frequency.

b. Abbreviations used in the table are as follows:

IFC-Inspection Frequency Code

PPC-Preservation Code

TSC-Type Storage Code

c. Codes used in the tables are defined in section II, paragraph 2-6, of this bulletin.

d. An example of the use of the table follows:

(1) *Given.* A quantity of a stock numbered subject item listed in appendix A has been provided Level B, intermediate military protection, and is stored in an unheated warehouse space.

(2) *Problem.* Determine the inspection frequency.

(3) *Solution.*

(a) Refer to table B-1.

(b) The level of protection has been given as Level B. This is shown on the table as PC B (Preservation code B).

(c) The storage environment has been given as an unheated warehouse. From paragraph 2-6f of this bulletin, an unheated warehouse storage environment is designated Code B. This storage environment is shown on Table B-1 as TSC B (Type Storage Code B).

(d) The intersection of the Storage Environment Line TSC B, and the Level of Protection Column PC B, is at ICF 3.

(e) IFC 3 indicates that the subject component, stored and packaged as indicated above, should be inspected every 24 months.

e. If the IFC as determined by the above procedure disagrees with the IFC in appendix A, then the more frequent IFC will be used if the PC is B or C.

APPENDIX C
QUALITY ASSURANCE INSPECTION INSTRUCTIONS
OPTICAL MATERIAL-PRESSURIZED ITEMS
TRC-50P

C-1. Purpose. The purpose of this inspection instruction is to provide necessary information and procedures for inspection of Armament Fire Control Materiel which either contains optics or are optical in nature and/or which may be pressurized with a dry nitrogen atmosphere.

C-2. Policy. These inspection instructions have been designed to detect any significant deterioration of materiel in storage and to avoid over inspection.

C-3. Instruction. For purposes of this inspection instruction, applicable materiel is identified in appendix A and cites the TRC of this appendix as supplementary inspection instructions. Inspect each item for the defects listed in appendix A and for the instructions in this appendix instruction.

a. References.

(1). TM 750-116 General Procedures for Purging and Charging of Fire Control Instruments

(2). NSN 4931-00-065-1110 Purging Kit

(3). NSN 4931-00-065-1110 Fixture Pressure Test

b. Inspection Conditions.

(1) Inspection Lot: An inspection lot is defined as all items having the same level of packaging and year of manufacture, rebuild or modification.

(2) Inspection frequency: Inspection frequency shall be as prescribed in appendix B or as determined by other sources.

(3) Inspection lot disposition criteria:

(a) Accept lot. Accept in accordance with *d* below.

(b) Reject lot. Reject in accordance with *d* below.

c. Defect Classification.

(1) The failure of any one of the applicable visual inspections or the pressurization test specified below shall be considered a major defect.

(2) The failure of any quality defect code (QDC) in appendix A shall be considered a defect to the level indicated by the QDC, critical, major or minor.

d. Inspection Methods.

(1) For a lot of Items, Inspection Level (IL) S-3 applies. See table 2-1, (Master Sampling Plan) MIL-STD-105.

(2) For a lot of Items, the following Acceptable Quality Levels (AQL's) apply:

Majors Minors

0.65 4.0 See Table 2-2, (Acceptance and Re-

Section Numbers) (Single Sampling Plan). MILSTD-105.

(3) Select, in a random manner, a sample from the lot of Items.

(4) Visually inspect the packaging of each sample item for defects cited in section II and appendix A.

(5) Remove packaging.

(6) Visually inspect each sample item for the defects cited in appendix A.

(7) The requirements herein shall apply to visual inspection of optics or materiel containing optics or to items that are pressurized; while in storage. The technique of shading will not be used except for detecting moisture. In case of deviation between the following and the item technical data package (TDP), or an applicable technical manual (TM), the TDP or the TM shall take precedent (Refer to MIL-STD-124 for definition of terms).

(8) Items found acceptable shall be replaced to their original configuration and returned to storage.

(9) A defective item will remain defective until it is repaired or replaced.

(10) Samples with major defects or samples which cannot be returned to their original package configuration shall be segregated and reported for disposition instructions.

C-4. Inspection Procedure.

a. Optical Material.

(1) *Moisture or condensation.* There will be no evidence of moisture, condensation, or staining resulting from moisture on optical elements. Should such a condition exist classify the item as a major defective. Some items contain dry nitrogen gas under a slight pressure to keep moisture out and avoid oxidation. If the item has purging and charging ports, the item will be purged and charged with dry nitrogen using NSN 4931-00-065-1110 as specified in TM 750-116, General Procedures for Purging and Charging of Fire Control Instruments (see C-4.(b)).

(2) *Fracture.* No fractures will be allowed on any surface optical element. Should damage be found classify the item as a major defective.

(3) *Smears or fingerprints.* There shall be no evidence of any smears or fingerprints on optical surfaces. Should such a condition exist classify the item as a minor defective.

(4) *Chips.* The presence of chips on optics between the reticle and the objective end of the instrument

will be permitted providing they are stoned or ground and do not extend more than 1/16 inch into the clear aperture. The presence of chips on the reticle, and between the reticle and eyelens will be permitted provided they are ground or stoned and do not extend into the clear aperture. Areas that have been stoned or ground will not cast a shadow on the prism or permit seepage of sealing compound. Should such a condition exist, classify the item as a major defective.

(5) *Scratches and lint.* Scratches and lint will be permitted provided the total effect of such discrepancies do not exceed that allowed in the applicable table(s) cited in paragraph (12). For example, the number of discrepancies may exceed that specified in the table, if the dimensions of such discrepancies are proportionally smaller than that specified in the table(s). Likewise, if the number of discrepancies are considerably less than that permitted in the table(s), they may be proportionally larger than the maximum specified in the table. However, no discrepancy will exceed the table(s), size 80. Should such damage be found to exceed the table(s), size 80, or as described above; classify the item as a major defective.

(6) *Digs, pits, and bubbles.* Digs, pits and bubbles will be permitted in accordance with criteria given in the table(s) cited below. deviation from the criteria given in the table(s) are permissible as specified for scratches cited in (e) above. However, no discrepancy will exceed a size 50. Should such damage be found to exceed the table(s), size 50, or paragraph (e) above, classify the item as a major defective.

(7) *Dirt.* With reticle focused by means of the eyepiece, the central area of reticle, and/or field lens

as superimposed on reticle shall have no more than 3 pieces of dirt or other foreign matter greater in size than the width of the smallest reticle line or a total of 5 pieces over entire reticle surface. Foreign matter on other optics shall be treated as pits and digs, but should never exceed the size given in the applicable table(s). Should such a condition exist classify the item as a major defective.

(8) *Coating.* Optics with not more than 25 percent of the coating deteriorated, will be acceptable provided the deterioration is not concentrated in a given area. Crushes or rubs not heavily concentrated are permissible provided they do not extend into the optic surface. Should such a condition exist classify the item as a major defective.

(9) *Cement separation.* Cement separation shall not be permitted. Should such a condition exist classify the item as a major defective.

(10) *Polished surfaces.* Polished opticle surfaces shall show no evidence of greyness or stain. Should such a condition exist, classify the item as a minor defective.

(11) *Radioluminous items.* Failure of radioluminous items to provide illumination is a major defect. Do not open, vent or purge any instrument containing a radioluminous source if there is no illumination in the assembly. The local Radiological Protection Officer (RPO) must be notified, and the defective unit will be replaced by a serviceable one. Radioluminous sources shall be inspected by another appendix in this SB.

(12) *Tables*

Table C-1 Prisms and Mirrors

Eye Surface Area (see note 1)	Number of Scratches	Scratch Size	Maximum Length	Number of Pits, Digs or Bubbles	Size of Pits, or Bubbles
Up to 1.250	4	60	1/5	4	40
1.251-2.250	6	60	1/4	5	40
2.251-up	8	60	5/16	6	40

Table C-2. Field Lens (see note 2)

Eye Surface Area (see note 1)	Number of Scratches	Scratch Size	Maximum Length	Pits, Digs or Bubbles	Number of Pits, or Bubbles	Size of Pits, or Bubbles
Up to 1.250	3	60	1/8	3		10
1.251-2.250	3	80	3/16	3		20
2.251-up	3	80	1/4	3		40

Table C3. Eye Lens

Eye Surface Area (see note 1)	Number of Scratches	Scratch Size	Maximum Length	Number of Pits, Digs or Bubbles	Size of Pits, or Bubbles
Up to 1.250	3	60	1/8	3	20
1.251-2, 000	5	60	3/16	5	20
2.001-up	8	60	1/4	8	20

Table C-4. Objective, Erect or Lenses, and Windows

Eye Surface Area (see note 1)	Number of Scratches	Scratch Size	Maximum Length	Number of Pits, Digs or Bubbles	Size of Pits, or Bubbles
Up to 1.250	5	60	3/16	4	40
1.251-2.000	8	60	1/4	7	40
2.001-up	10	60	5/16	10	40

Table C-. Reticle (see note 3)

Eye Surface Area (see note 1)	Number of Scratches	Scratch Size	Maximum Length	Number of Pits, Digs or Bubbles	Size of Pits, or Bubbles
Up to 1.250	3	60	1/8	3	10
1.251-2.000	3	80	3/16	3	20
2.001-up	3	80	1/4	3	40

NOTES

1 For defects in the outer zone (outside the central area of eye viewing surface) the allowable defects may be increased 50 percent and 50 per- cent in size.

2 Under no conditions will scratches, pits, etc., in the central area or eye surface (25 percent of area surface) be greater than shown in the table.

3 No scratches, pits, lint, etc., which would significantly impact the intended use of the instrument shall be permitted in the central area (25 percent or area at center line) of field lens where it would be superimposed on the reticle pattern.

4. For definition of the size numbers, see MILO-13830 and Drawing C7641866.

(13) Conduct manual functional tests. As applicable, manually function or operate the controls (knobs, levers, door handles, covers, sleeves, extendable legs, etc.). In the event item fails to function classify the item as a major defective.

b. Pressurized Items.

NOTE

Pressurized items are identified by the presents of ports, a gray color band of the inlet and a yellow color band for the outlet. Prior to the physical nitrogen pressure test of the item, the test equipment system will be purged and charged in accordance with TM750- 116 or applicable specifications to eliminate erratic readings.

CAUTION

Do not open, vent, or purge any instrument containing a radioluminous source if there is no illumination in the assembly. See paragraph C-4a(11), *Radioluminous items*, for

the classification of this defect and corrective action.

(1) The pressure test will be performed utilizing either a Pressure Tester. Two Station, NSN 4931-00-065-2018 Purge Kit Fire Control, or a suitable substitute.

(2) Refer to Operators Maintenance Manual for installation and removal procedures as well as test adjustments after installation.

(3) With the pressure gage installed, allow 10 minutes for pressure to stabilize, then check the pressure reading. The pressure should be within 0.1 pounds per square inch (PSI) of the item TDP. Should the pressure reading be less than that required, but more than 0.5 PSI, this condition shall be classified as a minor defect. Should the pressure reading be less than 0.5 PSI, the item shall be classified as a major defective. All readings should be taken at the same atmospheric conditions and barometric pressure as that of the area the test was performed.

Table C-6. Pressure Reading

Example	No. 1	No. 2	No. 3
Pressure Reading			
	3.0	3.0	3.0
Actual Pressure Reading	2.9	2.0	0.4
Action	Accept	Minor Defect	Minor Defect

(4) At no time shall an item pressure reading be zero. Should such a condition be found, contact the Command ATTN: AMSMC-QAW, Rock Island, IL 61299-6000, for instructions.

(5) Disconnect pressure gage and reconnect sys-

tern to its original configuration. Check for leakage utilizing a soap solution, no leaks allowed.

C-5. Report and Reporting. Utilize the report and reporting required by paragraph 2-8.

APPENDIX D
QUALITY ASSURANCE INSPECTION INSTRUCTIONS
RADIOLUMINOUS DEVICES
TRC-5RA

WARNING

The shelf-life items covered in this inspection instruction contain radioactive materials. Inspection shall be performed in a well ventilated area. Precautions relative to handling radioactive material are defined in the applicable license(s) issued by the US Nuclear Regulatory Commission (NRC). Questions concerning radioactive safety or procedures may be directed to Radiological Protection Officer, AMSMC-SFS, Rock Island, IL 61299-6000.

D-1. Purpose. The purpose of this inspection instruction is to provide necessary information and procedures for inspection of armament materiel containing radioluminous devices.

D-2. Policy. These inspection instructions have been designed to detect any significant deterioration of material in storage and to avoid over-inspection.

D-3. Instructions.

a. General. Inspection, in addition to that prescribed in appendix A and this inspection instruction, shall comply with AR 700-64 Radioactive Commodities in the DOD Supply Systems 9DSAM 4145.8), and the applicable license(s) (listed below) issued by the US Nuclear Regulatory Commission (NRC).

US NRC BML 12-00722-04	M16A1 Radioactive Rifle Sight
US NRC BML 12-00722-06	Radioluminous Devices (H-3)Infantry and Artillery
Towed US NRC BML 12-00722-07	Light Anti-Tank Weapon Radioactive Front Sight Promethium-147
US NRC BML 12-00722-09	Tritium Illumination for Muzzle Reference Sensor (M68 Family of Cannons).

b. Inspection Condition.

(1) *Basis of Surveillance.* Surveillance for items listed in this appendix will be conducted on the basis of manufacturer's, grand, depot, miscellaneous, or mixed lots. Miscellaneous or mixed lot sizes shall not exceed 200 items.

(2) *Inspection lot disposition criteria.*

(a) *Accept lot.* Accept per *d* below.

(b) *Reject lot.* Reject per *d* below.

c. Defect Classification.

(1) Failure of any of the applicable functional or visual inspections, or tests specified below in this inspection instruction shall be classified as a major defect.

(2) Failure of any of the visual inspection quality defect codes in appendix A shall be classified to the severity level specified in appendix A.

d. Inspection Methods.

(1) For a lot of items, Inspection Level (IL) S-3 applies, (see MILSTD-105, table 1, Master Sampling Plan).

(2) For a lot of items, the following Acceptable Quality Levels (AQL's) apply:

<i>Majors</i>	<i>Minors</i>	
0.65	4.0	See MIL-STD-105 Table 2, Acceptance and Rejection Numbers (Single Sampling Plan).

(3) Select, in a random manner, a sample from the lot of the item.

(4) A defective item shall not be returned to stock.

(5) A defective item shall remain defective until such time as it is repaired or replaced.

D-4. Inspection procedure.

a. General.

(1) Visually inspect the packaging of each sample item for defects cited in section II and appendix A.

(2) Remove packaging. Repack after the inspection.

(3) Visually inspect each sample item for defects in appendix A.

(4) Visually inspect each item for damage to illuminated elements such as vials, counter digits, and reticules. Should damage be found, classify the item as a major defective.

b. Inspection tests.

(1) A test to determine radioluminous material leakage should be performed. The item is wiped with filter paper that has been moistened with distilled water. The wiping shall be performed with moderate finger pressure. The filter paper is placed in a scintillation vial with the proper portion of distilled water. The scintillation vial is analyzed by a liquid scintillation counter. The corrected counting accuracy (read-out), in disintegrations per minute (DPM), shall be within 10 percent of the true count of a known standard and value when counted for a period yielding 2000 dis-

integrations. The sample reading shall not exceed 2000 DPM. Notify the local Radiological Protection Officer for operating procedures and information for this test. This test is usually part of a special inspection.

(2) A test to determine brightness should be performed. The lamp is required to illuminate the scales, reticules, etc. in the item, and they shall be readable under the conditions of Chart I, to an observer at a distance of 18 inches in a darkened room, after the observer has been in total darkness for at least 15 minutes and after the item has not been exposed to light for at least 24 hours prior to the test. The expected lamp life is determined by Chart I. Note the filters are Oreil Corporation Model Numbers 5030 and 5095, or equivalent.

CHART I

OPTIONAL CONDITION RETEST	EXPECTED LIFE TO
.15 FILTER	4 YEARS
.10 FILTER	3 YEARS
VISUAL	2 YEARS

D-5. Report and reporting. In reference to the report and reporting required by paragraph 2-8 the following exceptions apply to the general instructions for preparation of the Munitions Surveillance Report (DA Form 984), Part II Results of Surveillance Test:

a. *Block 7.* Cite the serial number (where applicable) of each sample item subjected to inspection and/or test. Use Block 9a. If additional space is needed.

b. *Block 8.* Not applicable.

c. *Block 9a.* See above.

d. *Block 9b.* Type of light source(s) or isotope, i.e., tritium (H3), etc. These may be obtained from the items radioactive material label.

e. *Block 10.* The following shall be cited:

(1) *Column a.* Month and year of manufacture of light source(s). This may be obtained from the item's radioactive material label.

(2) *Column b.* Date of conduct of inspection and/ or test per TRC-5RA.

(3) *Column c.* Wipe test results, DPM.

(4) *Column d.* Notation of "x" in event light source lacks brightens or is physically damaged.

(5) *Column e.* Notation of "x" in event the item fails to function, or item radioactive material label is missing.

By Order of the Secretary of the Army:

Official:

R. L. DILWORTH
Brigadier General, United States Army
The Adjutant General

CARL E. VUONO
General, United States Army
Chief of Staff

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P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR RECOMMENDATION MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

THE METRIC SYSTEM AND EQUIVALENTS

WEIGHT MEASURE

1 Centimeter = 10 Millimeters = 0.01 Meters = 0.3937 Inches
 1 Meter = 100 Centimeters = 1000 Millimeters = 39.37 Inches
 1 Kilometer = 1000 Meters = 0.621 Miles

WEIGHTS

1 Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces
 1 Kilogram = 1000 Grams = 2.2 lb.
 1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons

LIQUID MEASURE

1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces
 1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

SQUARE MEASURE

1 Sq. Centimeter = 100 Sq. Millimeters = 0.155 Sq. Inches
 1 Sq. Meter = 10,000 Sq. Centimeters = 10.76 Sq. Feet
 1 Sq. Kilometer = 1,000,000 Sq. Meters = 0.386 Sq. Miles

CUBIC MEASURE

1 Cu. Centimeter = 1000 Cu. Millimeters = 0.06 Cu. Inches
 1 Cu. Meter = 1,000,000 Cu. Centimeters = 35.31 Cu. Feet

TEMPERATURE

$5/9(^{\circ}\text{F} - 32) = ^{\circ}\text{C}$
 212° Fahrenheit is equivalent to 100° Celsius
 90° Fahrenheit is equivalent to 32.2° Celsius
 32° Fahrenheit is equivalent to 0° Celsius
 $9/5^{\circ}\text{C} + 32 = ^{\circ}\text{F}$

APPROXIMATE CONVERSION FACTORS

TO CHANGE	TO	MULTIPLY BY
Inches	Centimeters	2.540
Feet	Meters	0.305
Yards	Meters	0.914
Miles	Kilometers	1.609
Square Inches	Square Centimeters	6.451
Square Feet	Square Meters	0.093
Square Yards	Square Meters	0.836
Square Miles	Square Kilometers	2.590
Acres	Square Hectometers	0.405
Cubic Feet	Cubic Meters	0.028
Cubic Yards	Cubic Meters	0.765
Fluid Ounces	Milliliters	29.573
its	Liters	0.473
arts	Liters	0.946
allons	Liters	3.785
Ounces	Grams	28.349
Pounds	Kilograms	0.454
Short Tons	Metric Tons	0.907
Pound-Feet	Newton-Meters	1.356
Pounds per Square Inch	Kilopascals	6.895
Miles per Gallon	Kilometers per Liter	0.425
Miles per Hour	Kilometers per Hour	1.609

TO CHANGE	TO	MULTIPLY BY
Centimeters	Inches	0.394
Meters	Feet	3.280
Meters	Yards	1.094
Kilometers	Miles	0.621
Square Centimeters	Square Inches	0.155
Square Meters	Square Feet	10.764
Square Meters	Square Yards	1.196
Square Kilometers	Square Miles	0.386
Square Hectometers	Acres	2.471
Cubic Meters	Cubic Feet	35.315
Cubic Meters	Cubic Yards	1.308
Milliliters	Fluid Ounces	0.034
Liters	Pints	2.113
Liters	Quarts	1.057
ers	Gallons	0.264
ms	Ounces	0.035
ograms	Pounds	2.205
Metric Tons	Short Tons	1.102
Newton-Meters	Pounds-Feet	0.738
Kilopascals	Pounds per Square Inch	0.145
ometers per Liter	Miles per Gallon	2.354
ometers per Hour	Miles per Hour	0.621



PIN: 045406-000