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| NAME OF OFFEROR OR CONTRACTOR | | | | |
| SECTION D | | | | |
| | | | | LTC CONTROL NO. |

NSN: 1710-01-016-3068

PREP FOR DELIVERY: MIL-STD-2073 1D Dated 15 Dec 99

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|---------------------------------|------|-----|
| QUP | CODE | 001 |
| PRESERVATION METHOD | CODE | ZZ |
| CLEANING/DRYING | CODE | X |
| PRESERVATIVE MATERIAL | CODE | XX |
| WRAPPING MATERIAL | CODE | XX |
| CUSHIONING/DUNNAGE MATERIAL | CODE | XX |
| CUSHIONING/DUNNAGE THICKNESS | CODE | X |
| UNIT CONTAINER | CODE | XX |
| OPTIONAL PROCEDURE INDICATOR | CODE | A |
| INTERMEDIATE CONTAINER | CODE | 00 |
| INTERMEDIATE CONTAINER QUANTITY | CODE | 000 |

FOR DLA STOCK:

| | | |
|------|------|---|
| PACK | CODE | F |
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FOR OCONUS PRIORITY 9 THRU 15 AND FOREIGN MILITARY SALES (FMS):

| | | |
|----------|-------|---|
| PACK | CODE | F |
| PACKING: | LEVEL | B |

MARKING AND BAR CODE REQUIREMENTS:

ALL SHIPMENTS FOR DLA STOCK, OCONUS PRIORITIES 9 – 15, AND FOREIGN MILITARY SALES (FMS) SHALL BE MARKED AND BARCODED IN ACCORDANCE WITH MIL-STD-129 N AND AIM BCI (UNIFORM SYMBOLOGY SPECIFICATION CODE 39).

SPECIAL MARKING CODE: 14 (CENTER OF BALANCE)

FOR NON-FMS AND NON-STOCK ORDERS FOR CONUS DELIVERY AND OCONUS PRIORITIES 1 THRU 8: MARKED AND PACKAGED SAME AS PACKAGING REQUIREMENTS CITED ABOVE AND SUPPLEMENTAL DATA BELOW; BAR CODED IAW AIM BCI. PALLETIZATION SHALL BE IN ACCORDANCE WITH DC1636P001, REV D, DATED 01277.

SUPPLEMENTAL DATA: TABLE NUMBER C9022

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| CONTINUATION SHEET | REFERENCE NO. OF DOCUMENT BEING CONTINUED | PAGE OF |
| NAME OF OFFEROR OR CONTRACTOR | | |
| SECTION D | | |
| | | LTC CONTROL NO. |

PRESERVATION AND PACKING OF ANCHOR DAMPER PISTON ROD

SCOPE:

1. This Material & Process Requirement (MPR 1296) details the procedure for the cleaning, preservation, and packing of Cable Anchor Damper Piston Rods identified under NAEC, engineering Department (SI) drawing number 507322 and parts of similar design.

PRESERVATION AND PACKING OF ANCHOR DAMPER PISTON ROD (CONTINUED)

CLEANING:

2. Clean surface of rod completely with MIL-PRF-680.
3. Follow cleaning with MIL-PRF-680 in step with a cleaning employing fingerprint remover, MIL-C-15074.
4. As a final cleaning step, clean again with MIL-PRF-680.

CAUTION: At no time should the surface of the rod be touched with bare hands.

PRESERVATION STEPS:

5. Spray the entire outside surface of the rod with A-A-344 Rev. B clear spray lacquer.
6. Procure a wooden crate conforming to the requirements of MIL-STD-2073 and of appropriate dimensions as required for the rod.
7. Line the crate with water-vaporproof barrier paper, MIL-PRF-131, making sure that sufficient material is used to allow sides as well as the top to be covered. The MIL-PRF-131 will be folded over the top surface after the rod has been encased in MIL-P-149, type 2 strippable compound.
8. Place several blocks of MIL-P-149 inside the crate to act as support until the MIL-P-149, type 2 can be cast around it completely (which will fill the lined box).

CAUTION: It is absolutely necessary that the MIL-P-149 be dispensed from clean equipment and that it not be overheated or heated quickly. This is to ensure maximum transparency. To further ensure maximum transparency, it will be necessary to remove any MIL-P-149 from the apparatus which has become dark in nature, rather than the clear transparent appearance of unheated MIL-P-149. If the material is darker, it will mean that it has begun to degrade and is not acceptable for use.

9. Cast strippable compound MIL-P-149, type 2 to completely fill the lined box to approximately 1/2 inch over the top surface of the rod. When the MIL-P-149 has been given sufficient time to cool to room temperature (i.e. 4-6 hours), fold MIL-PRF-131 over the top surface to insure that the entire surface is covered. This procedure is to ensure that the wooden crate does not absorb the oil which is given off by MIL-P-149.
10. Seal crate.
11. In block letters on the crate print the following:
 "To Examine:
 Shine high intensity light into strippable compound.
 Do not remove barrier coating (MIL-P-149) to examine.
 Remove only to put into service."