

Coded Note Number: R1160
Revision: C001
Date: July 12, 2007
Title: Onboard Repair Parts Packaging
R1160 CLEANING

ALL PACKAGING (CLEANING, DRYING AND UNIT PROTECTION) OPERATIONS SHALL BE PERFORMED IN AN AREA AND ENVIRONMENT NOT CONDUCTIVE TO ITEM CONTAMINATION. ALL ITEMS AND PACKAGING MATERIALS SHALL BE CLEAN. CLEAN AS USED HEREIN (REF. MIL-STD-1330) IS DEFINED AS "BEING FREE OF ALL SCALE, RUST, GRIT, FILINGS AND OTHER FOREIGN SUBSTANCES: AND FREE OF OIL, GREASE, AND OTHER ORGANIC MATERIALS." USE OF CLEAN, LINT-FREE APPAREL DURING THE PACKAGING OPERATIONS IS RECOMMENDED. REQUIREMENTS AND PROCEDURES FOR CLEANING, DRYING, PRESERVATION, PACKAGING, MARKING AND LABELLING SHALL BE IN ACCORDANCE WITH MIL-P-52211, AS IMPLEMENTED BY THE SHIPS PARTS CONTROL CENTER AND AS FOLLOWS:

NO PRESERVATIVE OF ANY TYPE SHALL BE APPLIED TO ANY ITEM.

PARTS SHALL BE PACKAGED IN TRANSPARENT BARRIER BAG(S) CONFORMING TO MIL-B-117, TYPE I OR II, STYLE 2. A SINGLE THICKNESS OF MATERIAL FOR ITEM(S) UP TO 10 POUNDS, AT LEAST TWO THICKNESSES OF MATERIAL FOR ITEM(S) 10 POUNDS AND OVER. BAG CLOSURE SHALL BE MADE BY HEAT SEALING. ITEM CUSHIONING IS REQUIRED TO PREVENT PART AND BARRIER DAMAGE. CUSHIONING SHALL BE WITH TRANSPARENT PLASTIC MATERIALS SUCH AS POLYETHYLENE, THE BARRIER MATERIAL OR MATERIAL CONFORMING TO PP-C-795. THE OUTER BARRIER BAG SHALL BE OF SUFFICIENT SIZE TO OBTAIN TWO SUBSEQUENT HEAT SEALS ON THE BAG END WHICH IS USED FOR BAG ENTRY. EACH UNIT PACKAGE SHALL BE SUPPLEMENTED WITH A SNUGFITTING, WEATHER-RESISTANT FOLDING OR SET-UP PAPERBOARD OR FIBER-BOARD BOX.

ALL PACKAGES (UNIT, SUPPLEMENTAL AND SHIPPING CONTAINERS) SHALL HAVE A GREEN COLORED, APPROXIMATING COLOR NUMBER 14167 OF FEDERAL STD. NO. 595 WARNING LABEL. LABELS FOR UNIT BAGS SHALL BE PLACED INSIDE THE BAG SO THAT THEY ARE COMPLETELY READABLE. LABELS APPLIED TO SUPPLEMENTAL BOXES AND SHIPPING CONTAINERS SHALL BE PROTECTED BY OVER-COATING WITH A CLEAR VARNISH OR ACRYLIC COATING COMPOUND. LABELS SHALL CONTAIN THE FOLLOWING INFORMATION:

***"WARNING - THIS PART CLEANED FOR OXYGEN, HELIUM,
HELIUM-OXYGEN, NITROGEN AND HYDROGEN SYSTEMS.
DO NOT OPEN UNTIL READY FOR USE."***

FSN:

QUANTITY AND UNIT.

CONTRACT OR PURCHASE ORDER NUMBER (IF APPLICABLE),
LEVEL OF PROTECTION AND DATE.

MARKINGS SHALL BE IN BLACK. LETTERING SHALL BE CAPITAL
LETTERS, PROPORTIONAL TO THE SPACE AVAILABLE, CLEAR AND
LEGIBLE FOR EASY CONTENT IDENTIFICATION.