

MILITARY STANDARD

MIL-STD-1322-114

(NAVY)

12 OCTOBER 1993

UNIT LOAD

FOR DOMESTIC AND OVERSEAS SHIPMENT

AN/SSQ-110 SONOBUOY (IN SONOBUOY LAUNCH CONTAINER)

PACKED IN 36 UNIT BAYONET PALLET DL #1458AS100

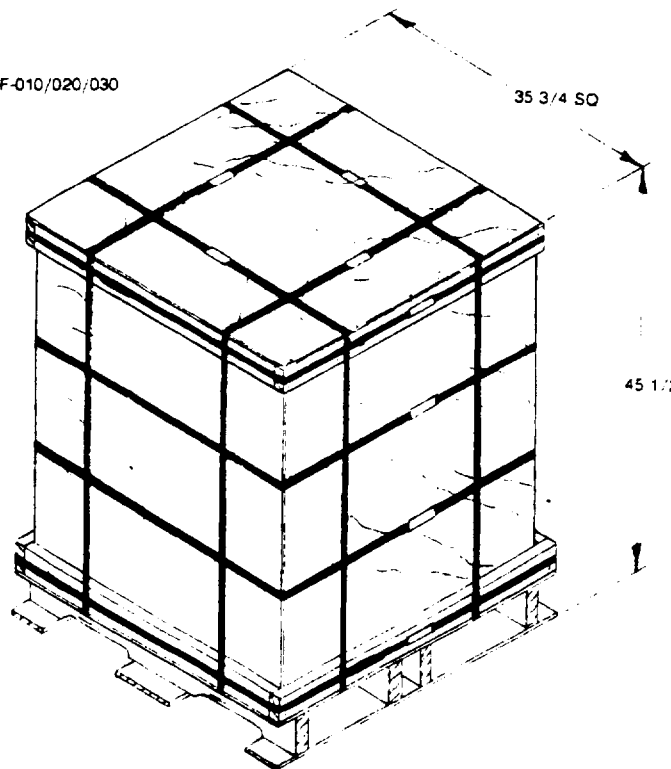
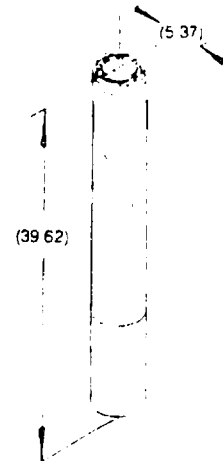
UNIT LOAD DATA

NO OF SONOBUOY/PALLET _ _ _ _ _ 36
 WEIGHT OF ONE SONOBUOY _ _ _ _ _ 45 LBS
 WEIGHT OF BAYONET BASE PALLET _ _ _ _ _ 110 LBS
 WEIGHT OF STEEL STRAPPING _ _ _ _ _ 2.5 LBS
 GROSS WEIGHT OF UNIT LOAD _ _ _ _ _ 1733 LBS Δ
 CUBE _ _ _ _ _ 33.7 CU FT

 Δ DO NOT USE FOR SHIPPING WEIGHT

DO NOT STACK MORE THAN
 4 UNIT LOADS HIGH IN STORAGE

FOR HAZARD CLASSIFICATION SEE SW020-AC-SAF-010/020/030



AMSC NO. - N/A

DISTRIBUTION STATEMENT A

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 DISTRIBUTION IS UNLIMITED.

NOTES:

1. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
2. FOR CROSS REFERENCE TO ASSOCIATED TRUCKLOADING, CONTAINERLOADING AND CARLOADING MILITARY STANDARDS, REFER TO INDEX TO STANDARDS, VOL. 1 DBK 236 (NAVY).

REV. 1
 10A SYSCOM
 DATE 93-10-12

THIS UNIT LOAD IS AUTHORIZED
 AND RELEASED FOR DEPOT
 HANDLING AND STORAGE AND FOR
 SHIPMENT BY COMMON CARRIER.

REQUIREMENTS FOR CONSTRUCTION OF
 THIS UNIT LOAD SHALL CONSIST OF
 THIS DOCUMENT AND THE LATEST ISSUE
 OF MIL-STD-1322 (NAVY).

ORIGINATOR

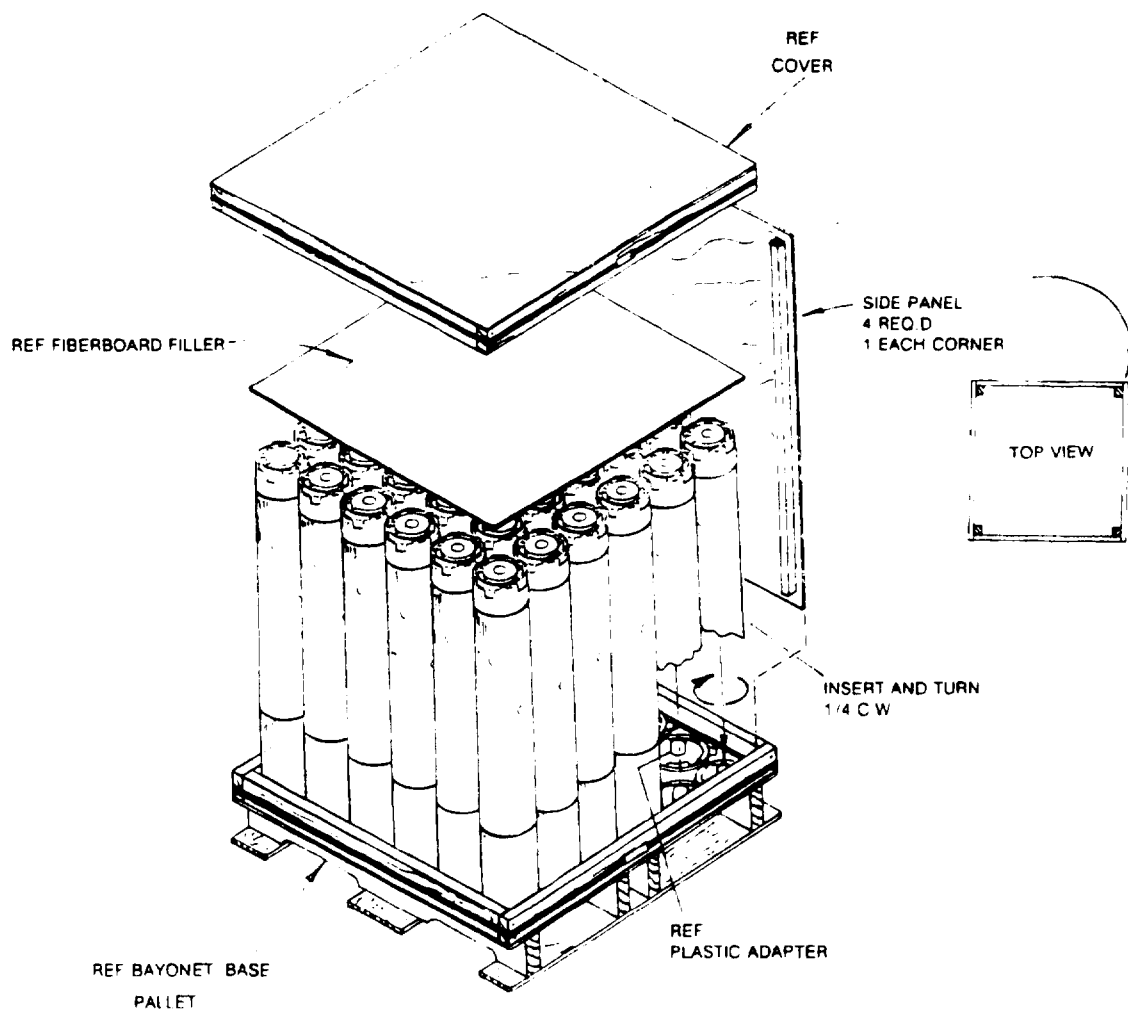
93-10-12

WPNSTA EARLE, NEW JERSEY

PACKING PROCEDURE

- a PLACE 36 SONOBOUYS IN PLASTIC ADAPTER AT BOTTOM OF BAYONET BASE PALLET BY INSERTING BOUY INTO PROTRUSION OF ADAPTER AND TURNING 1/4 TURN CLOCKWISE AS SHOWN
- b PLACE (4) SIDE PANELS AROUND BOUYS AND INSIDE FRAME OF PALLET IN ORIENTATION AS SHOWN
- c TO INSURE A TIGHT PACK PLACE (1) FIBERBOARD SHEET OVER BOUYS AS SHOWN
- d PLACE COVER OVER LOAD

FOR UNITIZING PROCEDURE
SEE PAGE 3

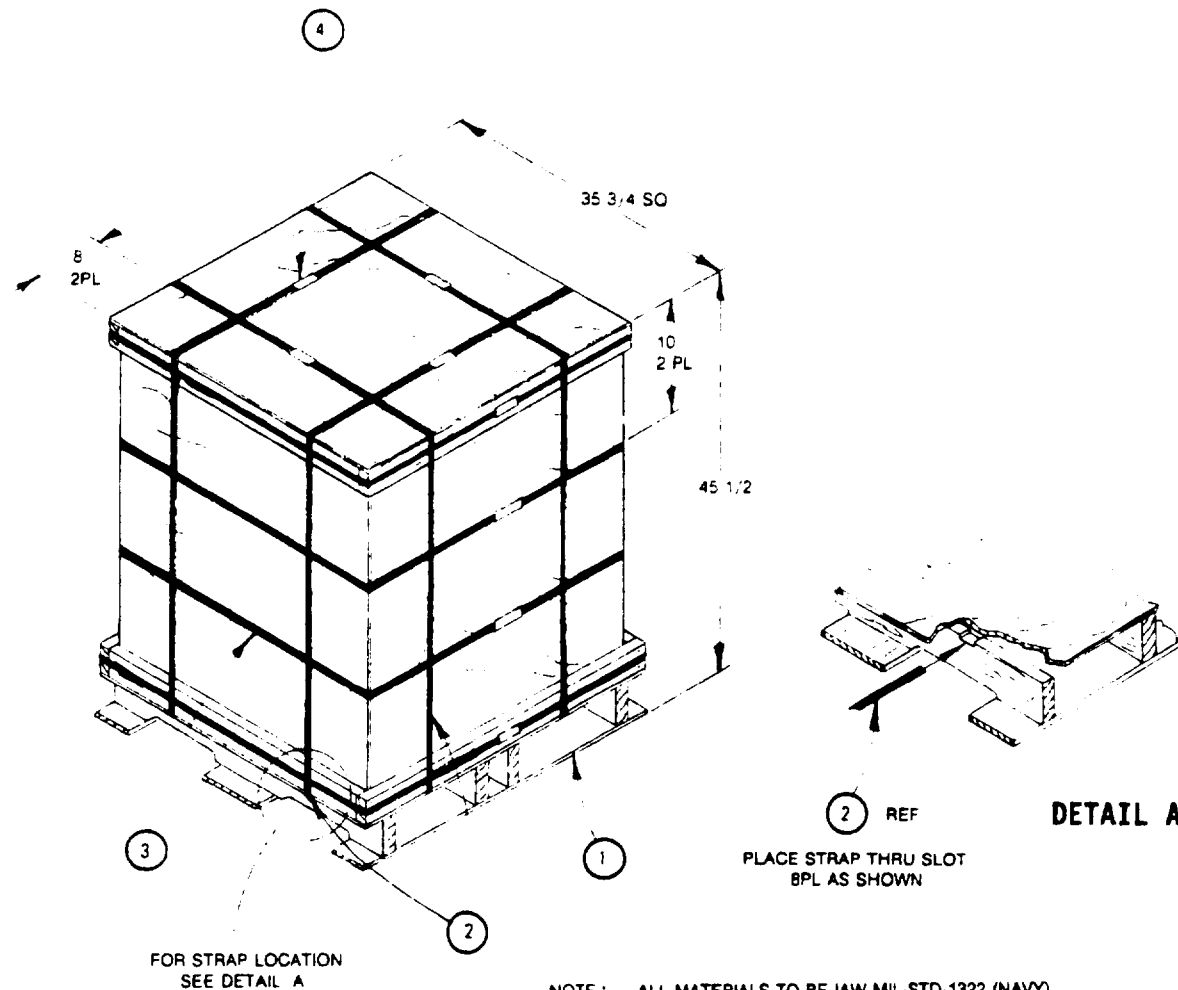


UNITIZING PROCEDURE

- A PLACE (2) PCS OF GIRTHWISE STRAPPING, ITEM 3, AROUND LOAD WITHIN DIMENSIONS SHOWN
- B TENSION GIRTHWISE STRAPPING, ITEM 3, AND DOUBLE NOTCH SEALS, ITEM 4
- C PLACE (2) PCS OF VERTICAL STRAPPING, ITEM 2, THRU SLOT IN PALLET LEGS AS SHOWN IN DETAIL A, AND ON OVER LOAD AS SHOWN. PLACE REMAINING (2) PCS OF VERTICAL STRAPPING UNDER PALLET DECK AND OVER LOAD WITHIN DIMENSIONS SHOWN
- D TENSION VERTICAL STRAPPING, ITEM 2, AND DOUBLE NOTCH SEALS, ITEM 4

MARKING

IN ADDITION TO ANY SPECIAL MARKING REQUIRED BY CONTRACT OR ORDER, THE UNIT LOAD SHALL BE MARKED IAW MIL-STD-129

**DEUNITIZING PROCEDURE**

- 1 CUT AND REMOVE ALL STRAPPING
- 2 REMOVE COVER AND FIBERBOARD PC
- 3 REMOVE SIDE PANELS
- 4 REMOVE SONOBOUYS BY TURNING 1/4 TURN C C W AND LIFT UP

| REQ | ITEM | DESCRIPTION | MAT'L/DWG | DIMENSIONS |
|-----|------|---------------------|-----------|-------------------------------|
| 6 | 4 | SEAL | STEEL | FOR 3/4 STRAPPING |
| 2 | 3 | STRAPPING GIRTHWISE | STEEL | ((031 OR 035) X 3/4 X 13 FT 6 |
| 4 | 2 | STRAPPING VERTICAL | STEEL | ((031 OR 035) X 3/4 X 15 FT |
| 1 | 1 | BAYONET BASE PALLET | 1458AS100 | |

LIST OF MATERIALS

REVIEW AND SIGN

NAVTAS

PREPARED BY

NAVY 05