

MILITARY STANDARD

UNIT LOAD

FOR UNDERWAY REPLENISHMENT

MIL-STD-1323-379

(NAVY)

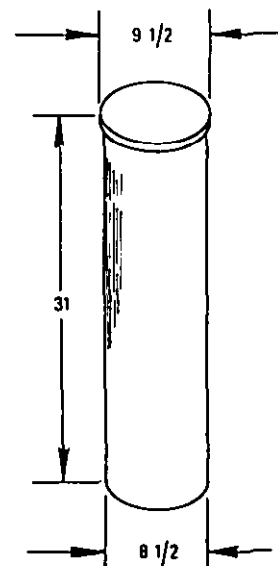
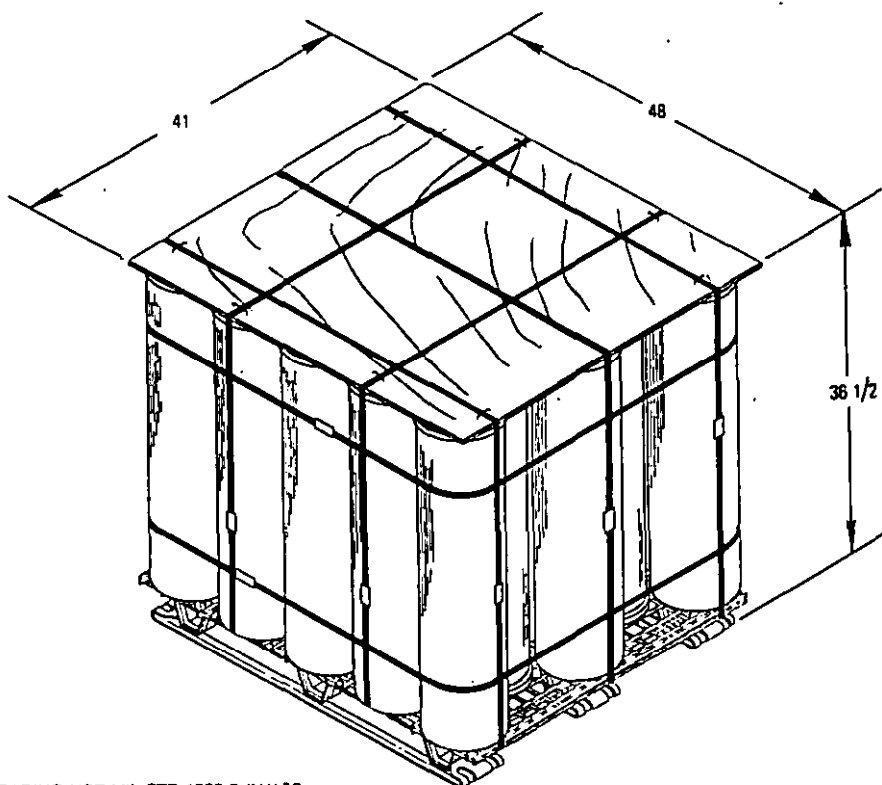
13 AUGUST 1992

ROCKET MOTOR, MK 125 MOD 2 (RATO) IN CONTAINER CNU-543/E

UNIT LOAD DATA

NUMBER OF ROCKET MOTORS PER CONTAINER1
 NUMBER OF CONTAINERS PER UNIT LOAD23
 GROSS WEIGHT OF ONE CONTAINER33 LBS
 WEIGHT OF STEEL PALLET94 LBS
 WEIGHT OF STRAPPING (APPROX.)3 LBS
 WEIGHT OF PLYWOOD (APPROX.)3 LBS
 GROSS WEIGHT OF UNIT LOAD (APPROX.)859 LBS Δ
 CUBE41.57 CU FT
 Δ DO NOT USE FOR SHIPPING WEIGHT

FOR HAZARD CLASSIFICATION SEE NAVSEA OP2165

SHIPPING AND STORAGE
CONTAINER CNU-543/E

FOR TRUCKLOADING USE MIL-STD-1320-2 (NAVY)
OR MIL-STD-1320-3 (NAVY).

AMSC NO. - N/A

DISTRIBUTION STATEMENT A
APPROVED FOR PUBLIC RELEASE:
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, MIL-HDBK-236 (NAVY).

REV LTR	REVISION DESCRIPTION	DATE	TDA	SYSCOM
			APPROVAL	

FSC 8140

THIS UNIT LOAD IS AUTHORIZED
AND RELEASED FOR SHIPPING, HANDLING,
STORAGE AND TRANSFER-AT-SEA. IT MAY
ALSO BE USED FOR DOMESTIC SHIPMENT IN
COMPLIANCE WITH DOT REGULATIONS.

REQUIREMENTS FOR CONSTRUCTION OF
THIS UNIT LOAD SHALL CONSIST OF
THIS DOCUMENT AND THE LATEST ISSUE
OF MIL-STD-1323 (NAVY).

SIGNATURE TDA. WPNSTA EARLE DATE
 SIGNATURE AIRSYSCOM BY DIRECTION DATE

ORIGINATOR

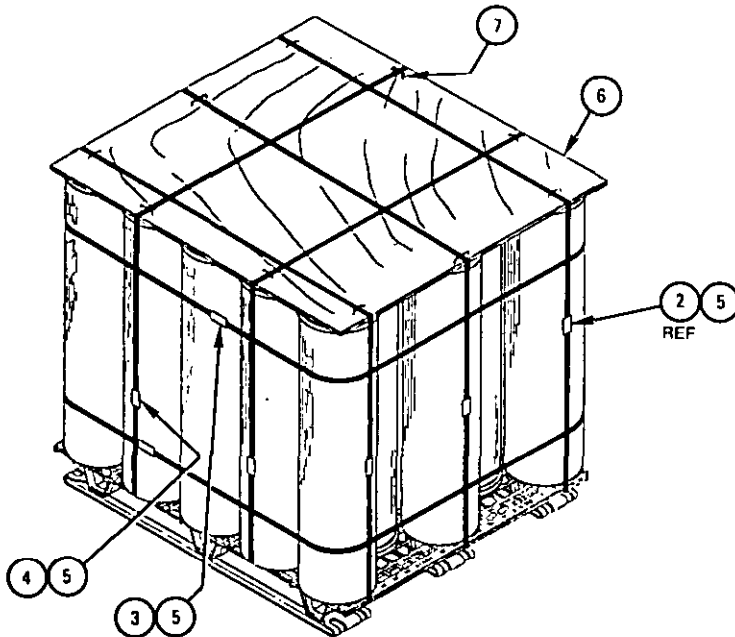
WPNSTA EARLE, NEW JERSEY

PAGE 1 OF 2

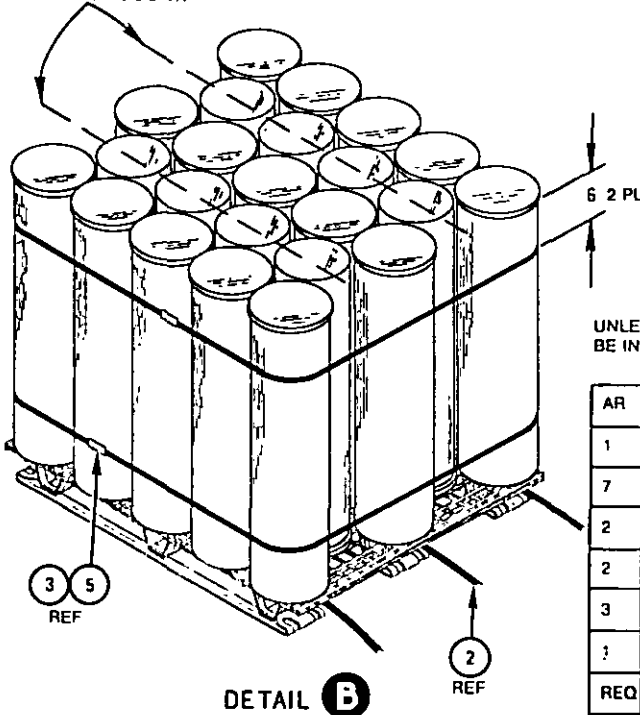
MIL-STD-1323-379 (NAVY)

PALLETIZING PROCEDURE

- (A) THREAD TWO LONGITUDINAL STRAPS, ITEM 2, BETWEEN 3RD AND 4TH WIRES OF PALLET DECK, ITEM 1, AND ONE STRAP BETWEEN 11TH AND 12TH WIRES OF PALLET DECK AS SHOWN IN DETAIL A
- (B) POSITION 23 RATO CANS ON PALLET DECK AS SHOWN IN DETAIL B. CANS IN 2ND AND 4TH ROWS SHALL BE TURNED UPSIDE DOWN AS INDICATED.
- (C) APPLY PERIMETER STRAPS, ITEM 3, AS SHOWN IN DETAIL B. EACH STRAP SHALL BE TENSIONED AND SEALED WITH ONE DOUBLE NOTCHED SEAL, ITEM 5
- (D) POSITION COVER, ITEM 6, ON TOP OF UNIT LOAD
- (E) BRING LONGITUDINAL STRAPS, ITEM 2, OVER TOP OF UNIT LOAD AS SHOWN. TENSION STRAPS AND SEAL WITH ONE DOUBLE NOTCHED SEAL, ITEM 5
- (F) POSITION LATERAL STRAPS, ITEM 4, UNDER PALLET DECK, AROUND AND OVER TOP OF UNIT LOAD. TENSION STRAPS AND SEAL WITH ONE DOUBLE NOTCHED SEAL, ITEM 5.
- (G) SECURE STRAPS TO COVER, ITEM 6, WITH STAPLES, ITEM 7, WHERE INDICATED



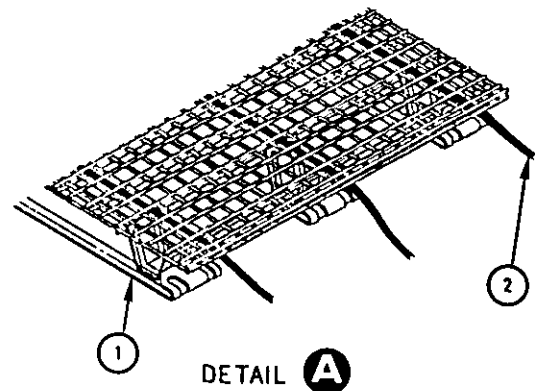
CANS IN THESE TWO ROWS
TURNED UPSIDE DOWN



DETAIL B

DEPALLETIZING PROCEDURE

- (A) CUT AND REMOVE ALL STRAPPING AND PLYWOOD.
- (B) REMOVE CANS.



DETAIL A

UNLESS OTHERWISE SPECIFIED, ALL MATERIALS SHALL
BE IN ACCORDANCE WITH MIL-STD-1323 (NAVY).

AR	ITEM	DESCRIPTION	MAT'L/DWG	DIMENSIONS
7	7	STAPLES	STEEL	3/4" SIZE
1	6	COVER	PLYWOOD	3/8 X 41 X 47
7	5	SEAL	STEEL	3/4" SIZE
2	4	STRAP, LATERAL	STEEL	3/4 X .035 X 13 1/2 FT
2	3	STRAP, PERIMETER	STEEL	3/4 X .035 X 16 FT
3	2	STRAP, LONGITUDINAL	STEEL	3/4 X .035 X 15 FT
1	1	PALLET, MK 3 MOD 0	564200	40 X 48 X 4 3/4
REQ	ITEM	DESCRIPTION	MAT'L/DWG	DIMENSIONS

LIST OF MATERIALS