

APPENDIX 48

UNITIZATION PROCEDURES FOR BOXED AMMUNITION AND COMPONENTS ON SKIDDED BASES

CANISTER CLUSTER, CHEMICAL AGENT, PACKED 1
PER WOODEN BOX, UNITIZED 6 BOXES PER
TYPE I OR TYPE II SKID BASE; APPROX BOX
SIZE 33 $\frac{3}{4}$ " L X 15" W X 15" H

SKIDDED UNIT DATA						
ITEMS INCLUDED		HAZARD CLASSIFICATION				WEIGHT (LBS)
NSN	DODIC	DOT CLASS	CG CLASS	OD CLASS	COMP GROUP	
1325-00 930-5866	F497	IR	XI-B	1.3	G	493

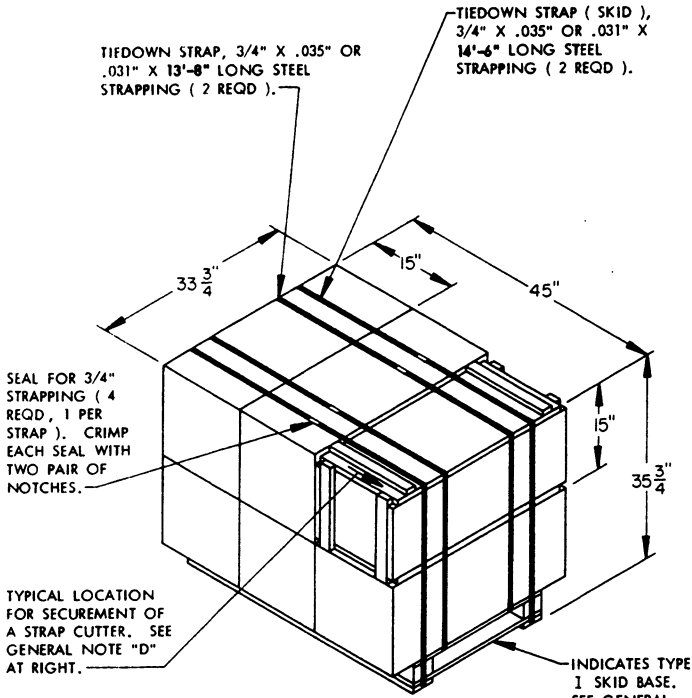
NOTICE: THIS APPENDIX CANNOT STAND ALONE BUT MUST BE
USED IN CONJUNCTION WITH THE BASIC UNITIZATION PROCEDURES
DRAWING 19-48-4138-20PA1000.

REVISIONS				DRAFTSMAN <i>GEG</i>	PROJ ENG <i>MND/unc</i>
				CHECKER <i>RSW/GEG</i>	LOC ENGRG OFFICE <i>RL/SL</i>
APPROVED, U. S. ARMY ARMAMENT MATERIEL READINESS COMMAND					
			<i>James Keeter</i> <i>Darrel Fetter</i> DRSAR - MAD DRSAR - YMD		
APPROVED BY ORDER OF COMMANDING GENERAL, U. S. ARMY MATERIEL DEVELOPMENT AND READINESS COMMAND (DARCOM) <i>John L. Reynolds</i> U. S. ARMY DEFENSE AMMUNITION CENTER AND SCHOOL					
U. S. ARMY DARCOM DRAWING					
JUNE 1980					
CLASS	DIVISION	DRAWING	FILE		
19	48	4138/48	20PA 1000		

DO NOT SCALE

GENERAL NOTES

- A. THIS APPENDIX CANNOT STAND ALONE BUT MUST BE USED IN CONJUNCTION WITH THE BASIC UNITIZATION PROCEDURES DRAWING 19-48-4138-20PA1000. TO PRODUCE AN APPROVED UNIT LOAD, ALL PERTINENT PROCEDURES, SPECIFICATIONS AND CRITERIA SET FORTH WITHIN THE BASIC DRAWING WILL APPLY TO THE PROCEDURES DELINEATED IN THIS APPENDIX. ANY EXCEPTIONS TO THE BASIC PROCEDURES ARE SPECIFIED IN THIS APPENDIX.
- B. DIMENSIONS, CUBE AND WEIGHT OF A SKIDDED UNIT WILL VARY SLIGHTLY DEPENDING UPON THE ACTUAL DIMENSIONS OF THE BOXES AND THE WEIGHT OF THE SPECIFIC ITEM BEING UNITIZED.
- C. THE FOLLOWING DARCOM DRAWINGS ARE APPLICABLE FOR OUTLOADING AND STORAGE OF THE ITEMS COVERED BY THIS APPENDIX.
 CARLOADING ----- DRAWING 19-48-4123-5PA1003
 TRUCKLOADING ----- DRAWING 19-48-4124-11PA1004
 STORAGE ----- DRAWING 19-48-4125-1-2-14PA1003
- D. FOR METHOD OF SECURING A STRAP CUTTER TO THE SKIDDED UNIT, SEE DARCOM DRAWING 19-48-4127-20P1000.
- E. IF ITEMS COVERED HEREIN ARE UNITIZED PRIOR TO ISSUANCE OF THIS APPENDIX, THE BOXES NEED NOT BE REUNITIZED SOLELY TO CONFORM TO THIS APPENDIX.
- F. THE UNITIZATION PROCEDURES DEPICTED HEREIN MAY ALSO BE USED FOR UNITIZING CANISTER CLUSTERS WHEN IDENTIFIED BY DIFFERENT NATIONAL STOCK NUMBERS (NSN) THAN WHAT IS SHOWN ON THE TITLE PAGE, PROVIDED THE BOX PACK DOES NOT VARY FROM WHAT IS DELINEATED HEREIN. THE EXPLOSIVE CLASSIFICATION OF OTHER ITEMS MAY BE DIFFERENT THAN WHAT IS SHOWN.
- G. **NOTE:** IF MORE COST EFFECTIVE, A TYPE II SKID BASE MAY BE USED IN LIEU OF THE TYPE I SKID BASE DEPICTED HEREIN. HOWEVER, A TYPE II SKID BASE MUST BE CONSTRUCTED IN ACCORDANCE WITH THE APPLICABLE SPECIFICATIONS OF THE BASIC PROCEDURE DRAWING AND ALL SPECIFIED STRAPPING MUST BE APPLIED IN ACCORDANCE WITH THE "UNIT ASSEMBLY ON TYPE II SKID BASE" DETAIL SHOWN ON PAGE 8 OF THE BASIC PROCEDURE DRAWING.



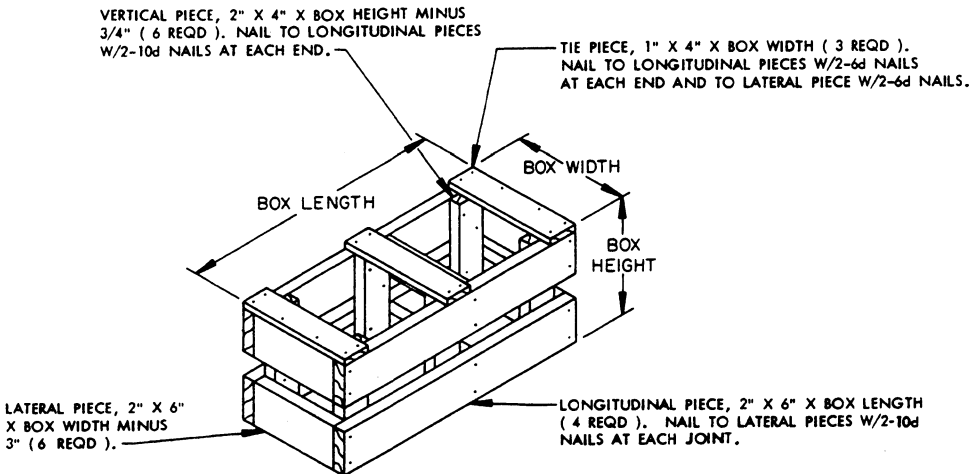
SKIDDED UNIT

SEE GENERAL NOTE "B" AT RIGHT.

6 BOXES (CANISTER CLUSTER; 1 PER BOX) @ 75 LBS -----	450 LBS (APPROX)
DUNNAGE -----	5 LBS
SKID BASE -----	38 LBS
TOTAL WEIGHT -----	493 LBS (APPROX)
CUBE -----	31.4 CU FT (APPROX)

BILL OF MATERIAL

TYPE I SKID BASE, 24-1/4" W X 44" L ---	1 REQD	38 LBS
STEEL STRAPPING, 3/4" -----	66.33' REQD	4.02 LBS
SEAL FOR 3/4" STRAPPING -----	4 REQD	NIL



FILLER ASSEMBLY

(FOR MINUS ONE BOX)