APPENDIX 49B

UNITIZATION PROCEDURES FOR BOXED AMMUNITION AND COMPONENTS ON 4-WAY ENTRY PALLETS

BURSTER, PROJECTILE, PACKED 300 PER WOODEN BOX, UNITIZED 36 BOXES PER 40" X 48" PALLET; APPROX BOX SIZE $17\frac{13}{32}$ " L X $10\frac{11}{16}$ " W X $12\frac{19}{32}$ " H

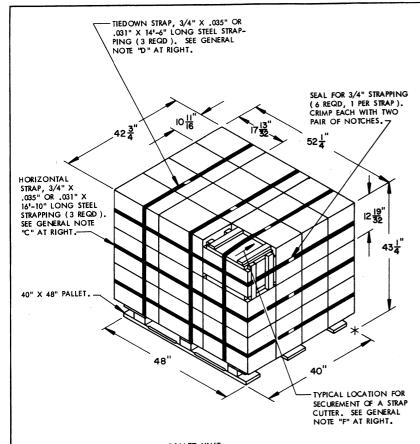
PALLET UNIT DATA						
ITEMS INC	LUDED	НА	WEIGHT			
NSN	DODIC	DOT CLASS	CG CLASS	QD CLASS	COMP GROUP	(LBS)
1315- 00-227-8073	C755	Α	X-A	1, 1	D	2, 139

NOTICE: THIS APPENDIX CANNOT STAND ALONE BUT MUST BE USED IN CONJUNCTION WITH THE BASIC UNITIZATION PROCEDURES DRAWING 19-48-4116-20PA1002.

• HAZARD CLASSIFICATION DATA CONTAINED IN THE ABOVE CHART IS FOR GUIDANCE AND INFORMATIONAL PURPOSES ONLY. VERIFICATION OF THE SPECIFIED DATA SHOULD BE MADE BY CONSULTING THE MOST RECENT JOINT HAZARD CLASSIFICATION SYSTEM LISTING OR OTHER APPROVED LISTING(S).

			REVIS	IONS	DRAFTSMAN	bh RAR	AUW			
H					 CHECKER	WF	GRG OFFICE			
			Ζ,		APPROVED U S ARMY ARMAMENT, MANITIONS AND CHEMICAL COMMAND. PRESENCE THE PRODUCT OF THE PROPERTY OF THE PROPE					
								U. S. ARMY		
L	_		Κ.,		 APPROVED BY ORDER OF COMMANDING GENERAL, U. S. ARMY MATERIEL DEVELOPMENT AND READINESS COMMAND (DARCOM)					
1				O.S. ARMY DEFENSE AMMUNITION CENTER AND SCHOOL						
					U. S. ARMY DARCOM DRAWING					
					FEBRUARY 1984					
					CLASS	DIVISION	DRAWING	FILE		
Г			1		19	48	4116/	20PA		
				19	40	49B	1002			

DO NOT SCALE



PALLET UNIT SEE GENERAL NOTE "B" AT RIGHT.

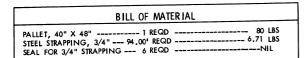
36 BOXES OF BURSTERS (300 PER BOX) @ 57 LBS 2,052 DUNNAGE 7 PALLET 80	LBO	•	
TOTAL WEIGHT2,139	LBS	(APPROX)	
CUBE55.9	CU	FT. (APPROX)	

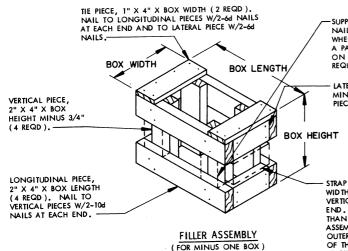
GENERAL NOTES

- A. THIS APPENDIX CANNOT STAND ALONE BUT MUST BE USED IN CONJUNCTION WITH THE BASIC UNITIZATION PROCEDURES DRAWING 19-48-4116-20PA1002. 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 PALLET UNIT WILL VARY SLIGHTLY DEPENDING UPON THE ACTUAL DIMENSIONS OF THE BOXES AND THE WEIGHT OF THE SPECIFIC ITEM BEING UNITIZED.
- C. INSTALL EACH HORIZONTAL STRAP TO ENCIRCLE A LAYER OF BOXES ON THE PALLET. HORIZONTAL STRAPS MUST BE TEN-SIONED AND SEALED PRIOR TO TENSIONING OF TIEDOWN STRAPS
- D. INSTALL EACH TIEDOWN STRAP TO PASS UNDER THE TOP DECK BOARDS OF THE PALLET AND TO BE LOCATED AS SHOWN. TIE-DOWN STRAPS WILL NOT BE APPLIED UNTIL THE HORIZONTAL STRAPS HAVE BEEN TENSIONED AND SEALED.
- E. THE FOLLOWING DARCOM DRAWINGS ARE APPLICABLE FOR OUT-LOADING AND STORAGE OF THE ITEMS COVERED BY THIS APPENDIX.

CARLOADING------ DRAWING 19-48-4115-5PA1002 TRUC KLOADING ----- DRAWING 19-48-4117-11PA1003 STORAGE ------- DRAWING 19-48-4118-1-2-3-4-14-22PA102 22PA102

- F. FOR METHOD OF SECURING A STRAP CUTTER TO THE PALLET UNIT, SEE DARCOM DRAWING 19-48-4127-20P1000.
- G. IF ITEMS COVERED HEREIN ARE UNITIZED PRIOR TO ISSUANCE OF THIS APPENDIX, THE BOXES NEED NOT BE REUNITIZED SOLELY TO CONFORM TO THIS APPENDIX.
- H. THE UNITIZATION PROCEDURES DEPICTED HEREIN MAY ALSO BE USED FOR UNITIZING BURSTER, PROJECTILE WHEN IDENTIFIED BY DIFFERENT NATIONAL STOCKS 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.





SUPPORT PIECE, 2" X 4" BY CUT-TO-FIT (2 REQD).
NAIL TO VERTICAL PIECE W/2-104 NAILS. NOTE:
WHEN MORE THAN THIRTY BOXES ARE OMITTED FROM
A PALLET, THE FILLER ASSEMBLY OR ASSEMBLIES LOCATED
ON THE 48" SIDE OR SIDES OF A PALLET UNIT WILL
REQUIRE SUPPORT PIECES AS SHOWN.

LATERAL PIECE, 2" X 4" X BOX WIDTH MINUS 3" (4 REQD). NAIL TO VERTICAL PIECES W/2-10d NAILS AT EACH END.

STRAP BEARING PIECE, 2" X 4" X BOX WIDTH MINUS 3" (AS REQD). NAIL TO VERTICAL PIECES W/2-104 NAILS AT EACH END. NOTE: WHEN A UNIT HAS MORE THAN SIX BOXES OMITTED, THE FILLER ASSEMBLY OR ASSEMBLIES LOCATED IN AN OUTER STACK ON THE 40" SIDE OR SIDES OF THE PALLET WILL REQUIRE A "STRAP BEARING PIECE" AS SHOWN.