APPENDIX 52A

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

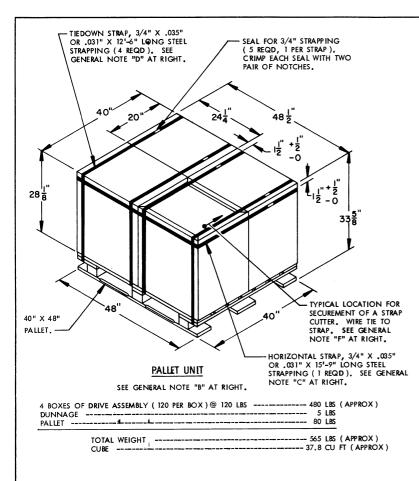
DRIVE ASSEMBLY, PACKED 120 PER WIREBOUND BOX, UNITIZED 4 BOXES PER 40" X 48" PALLET; APPROX BOX SIZE $28\frac{1}{8}$ L X 20"W X $24\frac{1}{8}$ H

PALLET UNIT DATA						
ITEMS IN	НА	HAZARD CLASSIFICATION				
NSN	DODIC	DOT CLASS	CG CLASS	QD CLASS	COMP GROUP	(LBS)
1325- 00-422-9022						565

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

REVISIONS		BK	ME WR	F/rew	
	1	6R6/	PAGE	Mulan	
H - K		7%:	HBELL	D.C.	Total
		MATERIEL	TY ORDER OF CO	MANUNA GENERAL MEADMESS COM	
			Defen 2 U.S. AMEN DEPE	ME AMMINITION OF	DITER AND SCHOOL
		U. S. ARMY DARCOM DRAWING			
			NOVEMBER 1980		
		CLASS	DIVISION	DRAWING	PILE
		19	48	4116/	20PA
			46	52A	1002

DO NOT SCALE



GENERAL NOTES

- A. THIS APPENDIX CANNOT STAND ALONE BUT MUST BE USED IN CONJUNCTION WITH THE BASIC UNITIZATION PROCEDURES DRAWING
 19-48-4116-20PA1002. 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 THE HORIZONTAL STRAP TO ENCIRCLE A LAYER OF BOXES ON THE PALLET. NOTE THAT THE STRAP WILL BE LOCATED AS DIMENSIONED, NEAR THE TOP OF THE BOXES. THE HORIZONTAL STRAP MUST BE TENSIONED AND SEALED PRIOR TO APPLICATION OF TIEDOWN STRAPS.
- D. INSTALL EACH TIEDOWN STRAP TO PASS UNDER THE DECK/STRINGER BOARDS OF THE PALLET. NOTE THAT THE STRAPS WILL BE LOCATED AS DIMENSIONED, NEAR THE SIDE CLEATS OF THE END PANELS OF THE BOX. TIEDOWN STRAPS WILL NOT BE APPLIED UNTIL THE HORIZONTAL STRAP HAS 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	19-48-4115-5PA 1002
TRUCKLOADING	DRAWING	19-48-4117-11PA 1003
STORAGE	DRAWING	19-48-4118-1-2-14-22PA1002

- 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 DRIVE ASSEMBLIES 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.

BILL OF MATERIAL						
PALLET, 40" X 48"STEEL STRAPPING, 3/4"SEAL FOR 3/4" STRAPPING	65.75'	REQD		4.70 LBS		

