## APPENDIX 156U

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

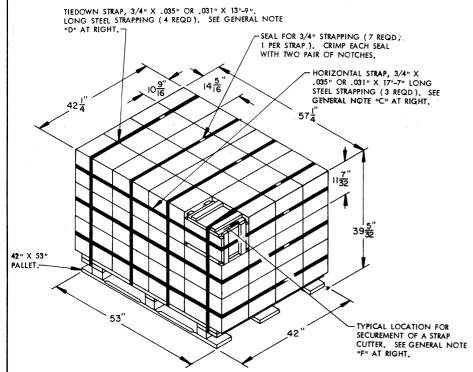
FUZE, BASE DETONATING, M 91 A2, PACKED 40 PER WOODEN BOX, UNITIZED 48 BOXES PER 42" X 53" PALLET; APPROX BOX SIZE  $14\frac{5}{16}$ " L X  $10\frac{9}{16}$ " W X  $11\frac{7}{52}$ " H

| PALLET UNIT DATA     |       |                       |             |             |               |        |  |  |
|----------------------|-------|-----------------------|-------------|-------------|---------------|--------|--|--|
| ITEMS INCLUDED       |       | HAZARD CLASSIFICATION |             |             |               | WEIGHT |  |  |
| NSN                  | DODIC | DOT<br>CLASS          | CG<br>CLASS | QD<br>CLASS | COMP<br>GROUP | (LBS)  |  |  |
| 1390-<br>00-857-2989 |       | Α                     | ĀĪ          | 1.1         | В             | 3, 266 |  |  |

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

| REVIS | BL. | PT WR      | F/rw   |             |            |  |  |
|-------|-----|------------|--|-------------|------------|--|--|
|       |     | CHRCHIM    | BH WF  | anst        |            |  |  |
|       |     | W. Events. | Merch V. L. ARIVA ARRAMENT WATERIEL READINESS COMMAN |             |            |  |  |
|       |     | APPROVED B | Y ORDER OF COM                                       | DRSAR - THO | U. S. ARMY |  |  |
| 1/    |     |            | U.S. ARMY DARCOM DRAWING                             |             |            |  |  |
|       |     | U. S.      |  |             |            |  |  |
|       |     | MAY 1981   |  |             |            |  |  |
|       |     | CLASS      | DIVISION   | DRAWING     | FILE       |  |  |
|       |     | 10         | 48   | 4116/       | 20PA       |  |  |
|       |     | 19         |  | 156U        | 1002       |  |  |

DO NOT SCALE



## PALLET UNIT

SEE GENERAL NOTE "B" AT RIGHT.

| 48 BOXES OF FUZES ( 40 PER BOX ) @ 66 LBS DUNNAGE | 8 LBS  | (APPROX) |
|---|--------|----------|
| PALLET  | 90 LBS | /        |

## **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 TENSIONED AND SEALED PRIOR TO APPLICATION OF TIEDOWN STRAPS
- D. INSTALL EACH TIEDOWN STRAP TO PASS UNDER THE DECK/STRINGER BOARDS OF THE PALLET AND TO BE LOCATED AS SHOWN. TIEDOWN STRAPS WILL NOT BE APPLIED UNTIL THE HORIZONTAL STRAPS HAVE BEEN TENSIONED AND SEALED.
- E. THE FOLLOWING DARCOM DRAWINGS ARE APPLICABLE FOR OUTLOADING AND STORAGE OF THE ITEMS COVERED BY THIS APPENDIX.

- F. FOR METHOD OF SECURING A STRAP CUTTER TO THE PALLET UNIT, SEE DARCOM DRAWING 19-48-4127-2081000.
- 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 FUZES 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.

