

DWG NO. 3768AS100		SH	REV	1
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

NOTES:

1. PACKING DATA:

NO. OF FZU-48/B INITIATORS FUZES _____ 18
 NO. OF POWER CABLES _____ 18
 NO. OF FZU-61/B LANYARDS _____ 18
 WEIGHT OF CONTAINER _____ 20.0 LBS
 APPROXIMATE GROSS WEIGHT OF CONTAINER _____ 24.0 LBS
 CUBE _____ 1.2 CU. FT.

2. PACKING INSTRUCTIONS:

NOTE: THIS PACKAGE CONSISTS OF A THREE (3) TIER ARRANGEMENT. THE ILLUSTRATION ON SHEET (2) DEPICTS THE BOTTOM AND MIDDLE TIER PLACED IN CONTAINER AND THE EXPLODED PICTURE REPRESENTS THE TOP OR THIRD TIER WHICH IS TYPICAL PACKING METHOD FOR THE OTHER TIERS.

- A. PLACE CUSHION (ITEM 2) IN BODY OF M548 CONTAINER (PART OF ITEM 1) ON TOP OF LOWER AND MIDDLE TIERS AS SHOWN.
- B. PLACE SIX (6) FZU-48/B INITIATOR FUZES, PART OF (ITEM 4), IN CUSHION, (ITEM 2), ORIENTING ELECTRICAL PLUGS ON BOTTOMS WITH OVAL CUTOUTS IN CUSHION SO THAT THE INITIATORS FIT FLUSH WITH THE SURFACE OF THE CUSHION. TUCK LANYARDS (COIL AS REQUIRED) IN ADJACENT HOLES.
- C. INSERT SIX (6) POWER CABLES, PART OF (ITEM 4), (COIL AS REQUIRED), IN SLOTS PROVIDED IN CUSHION, (ITEM 2), AS SHOWN.
- D. FZU-61/B LANYARD, PART OF (ITEM 4), (COIL AS REQUIRED) AND PACKAGE SIX (6) LANYARDS IN INDIVIDUAL ZIPLOCK BAGS, (ITEM 5). PLACE SIX (6) BAGS IN EDGE RECEPTACLES OF CUSHION, (ITEM 2), AS SHOWN.
- E. PLACE TOP CUSHION, (ITEM 3), OVER INITIATORS, POWER CABLES AND LANYARDS, CUSHION SHALL SEAT FLUSH ON TOP OF COMPONENTS.
- F. PLACE THREE (3) UNITS OF DESICCANT, (ITEM 6), IN EDGE RECEPTACLES OF TOP CUSHION, (ITEM 3).
- G. ATTACH HUMIDITY INDICATOR, (ITEM 8), USING TAPE, (ITEM 7), TO UNCOATED SIDE OF BARRIER MATERIAL, (ITEM 9). PLACE HUMIDITY INDICATOR AGAINST TOP CUSHION, (ITEM 3), WITH COATED SIDE OF BARRIER MATERIAL FACING UPWARD.
- H. PLACE AMMUNITION DATA CARD, (ITEM 10), ON TOP OF (ITEM 3), TOP CUSHION.
- I. PLACE M548 CONTAINER COVER PART OF (ITEM 1) ONTO M548 CONTAINER BODY, PART OF (ITEM 1), SECURE LATCHES AND FASTEN AN ANTIPIILFERAGE SEAL, (ITEM 12), TO LATCHES AT BOTH ENDS OF CONTAINER AS SHOWN. ANTIPIILFERAGE SEAL SHALL BE MARKED "US" FOR PRIVATE CONTRACTORS AND WITH AGENCY IDENTIFICATION FOR GOVERNMENT ACTIVITIES.
- J. ZIPLOCK BAG, 4.00 INCH WIDE (INSIDE) X 4.00 LONG, MADE FROM 4 MIL THICK CLEAR POLYETHYLENE MATERIAL.

SUGGESTED SOURCE OF SUPPLY
 G.T. BAG COMPANY
 27-J COMMERCIAL BOULEVARD
 NOVATO, CA 94949

K. ANTIPIILFERAGE SEAL, STOFFEL 911

SOURCE OF SUPPLY
 STOFFEL SEALS CORP.
 400 HIGH AVE
 PO BOX 825
 NYACK, NY 10960
 CAGE CODE: 01019

3. MARKING:

- (M101) A. CONTAINER SHALL BE MARKED AND LABELED AS DESCRIBED, MARKINGS SHALL BE .25 INCH HIGH CHARACTERS USING ENAMEL (ITEM 11) IN APPROXIMATE LOCATION SHOWN.
- B. MARK CONTAINER WITH NALC AND LOT NUMBER OF CONTENTS. HAND WRITTEN DATA IS PERMISSIBLE FOR LOT NUMBER ONLY.
- C. APPLY THE FOLLOWING BAR CODES IN ACCORDANCE WITH 19200-12982865, NATIONAL ITEM IDENTIFICATION NUMBER (NIIN) LOT NUMBER AND QUANTITY.
- D. MARK CONTAINER WITH CONTRACTOR NAME OR CAGE AND CONTRACTOR NUMBER.
- E. STENCIL IN .25 INCH HIGH CHARACTERS, USING ENAMEL (ITEM 11), IN APPROXIMATE LOCATION SHOWN.

- 4. THERE SHALL BE NO PARTIAL SHIPMENTS.
- 5. THE DELTA SYMBOL INDICATES "SEE NOTE".
- 6. FOR PALLETIZATION REQUIREMENTS SEE NAVSEA DRAWING 53711-6214082.

(M102) 7. FOAM MUST NOT CONTAIN RESIDUAL EXPLOSIVE BLOWING AGENTS ABOVE 10% OF THE LOWER EXPLOSIVE LIMIT BY VOLUME. FOAM PUNCTURED TO RELEASE BLOWING AGENTS MAY NOT ABSORB MORE THAN 0.30 LBS OF WATER PER SQUARE FOOT OF CUT SURFACE.

CAD MAINTAINED. CHANGES SHALL BE INCORPORATED BY THE DESIGN ACTIVITY.

 THE COGNIZANT ACTIVITY CAGE CODE IS 040L3.

ITEM OR FIND NO.	QTY REQ	CAGE CODE	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	SPECIFICATION	MATERIAL OR NOTE
12	2		STOFFEL 911 STYLE A, TYPE I OR EQUIVALENT	ANTIPIILFERAGE		SEE NOTES 2I & 2K
11	AR		TYPE I, WHITE PER COLOR CHIP 37875	ENAMEL (LOW VOC)	A-A-2787	SEE NOTES 3A & 3E
10	1			AMMUNITION DATA CARD	MIL-STD-1168	SEE NOTE 2H
9	1		CLASS P1 TYPE I 2.00X3.00	BARRIER MATERIAL	PPP-B-1055	SEE NOTE 2G
8	1		MIL-I-8835 MS20003-2	INDICATOR, HUMIDITY		SEE NOTE 2G
7	AR		TYPE II	TAPE	A-A-883	SEE NOTE 2G
6	AR		TYPE I OR II	DESICCANT	MIL-D-3464	SEE NOTE 2F
5	18			ZIPLOCK BAG		SEE NOTES 2D & 2J
4	18	30003	1379AS928	ACCESSORIES FOR FMU-139 FUZE		
3	3	30003	3768AS101	CUSHION, TOP		SEE NOTE 7
2	3	98747	9042206	CUSHION, MIDDLE		
1	1	19200	7258943	CONTAINER, M548		

PARTS LIST

REVISION STATUS OF SHEETS	SHEET 1	SHEET 2
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DISTRIBUTION STATEMENT A.
 APPROVED FOR PUBLIC RELEASE;
 DISTRIBUTION IS UNLIMITED.

NEXT ASSY	USED ON
APPLICATION	

INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.100M, ASME 14.24, ASME Y14.35M, ASME Y14.34M
 DO NOT SCALE THIS DRAWING. DIMENSIONS ARE IN INCHES
 UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE:
 3 PLACE DECIMALS - FRACTIONS -
 2 PLACE DECIMALS - ANGLES -
 REMOVE BURRS, BREAK SHARP EDGES .015 MAX SURFACE ROUGHNESS
 MATERIAL: SEE PARTS LIST

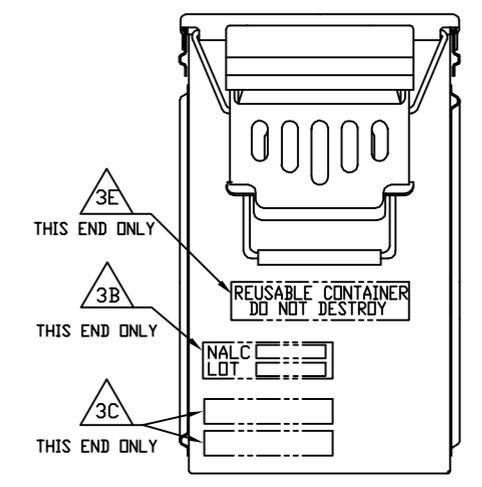
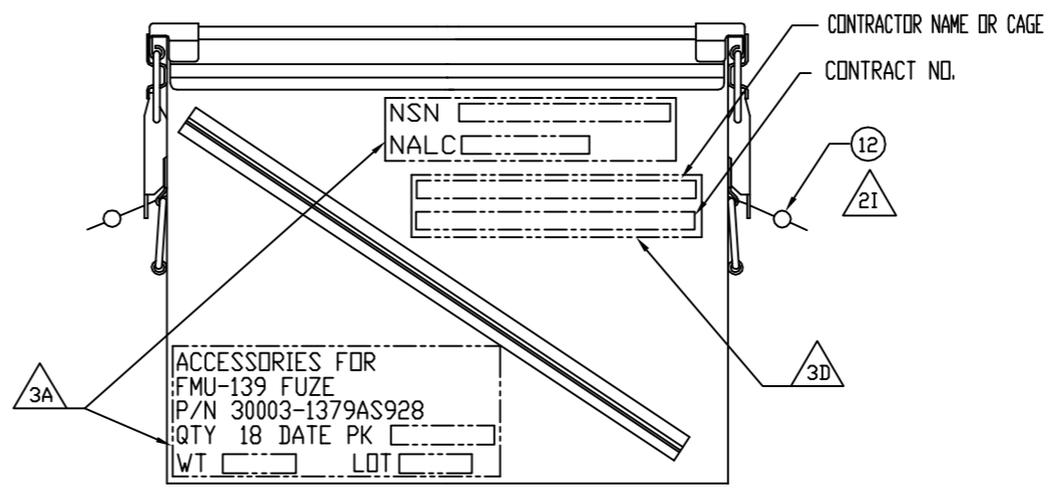
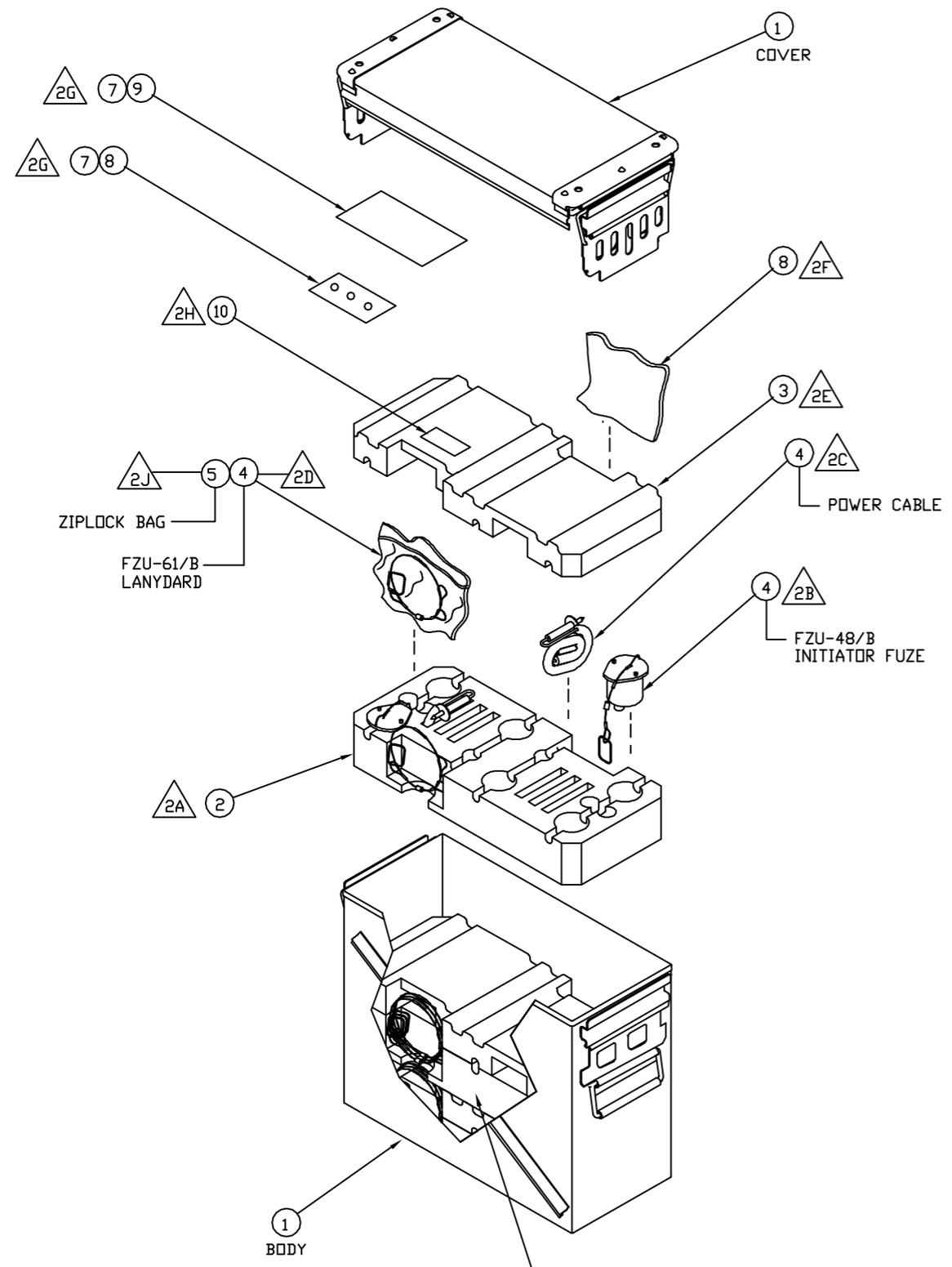
DESIGN APPROVED FOR PROTOTYPE/LIMITED PRODUCTION
 DATE (YY-MM-DD) 02-03-01
 DRAWING APPROVAL (DESIGN BRANCH) S/JR
 SYSTEMS ENGINEERING S/KT

CONTRACT NO. NAVAL PHOT CENTER - CODE 71
 NAVAL AIR SYSTEMS COMMAND
 PATUXENT RIVER, MD 20670-1547
 DEPARTMENT OF THE NAVY
 NAVAL AIR SYSTEMS COMMAND
 PATUXENT RIVER, MD 20670-1547
 ACCESSORIES FOR FMU-139 FUZE PACKING AND MARKING
 APPROVED FOR NAVSEA S/R SMITH /02/3/5
 SIGN ONLY IF ENGINEERING HAS BEEN PROVIDED BY MANUFACTURE AND TEST
 SCALE NONE SHEET 1 OF 2

CLASSIFICATION OF CHARACTERISTICS	DOD-STD-2101
CRITICAL	NONE
MAJOR	2
MINOR	NONE ANNOTATED

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CAD MAINTAINED. CHANGES SHALL BE INCORPORATED BY THE DESIGN ACTIVITY.
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SEE NOTE 2

DISTRIBUTION STATEMENT A.
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DEPARTMENT OF THE NAVY NAVAL AIR SYSTEMS COMMAND PATUXENT RIVER, MD 20670-1547		SIZE	CAGE CODE	DWG NO.	REV
PREPARED	JN	D	30003	3768AS100	-
ISSUED		SCALE	NONE	SHEET 2 OF 2	