

Class 28—Protective Devices

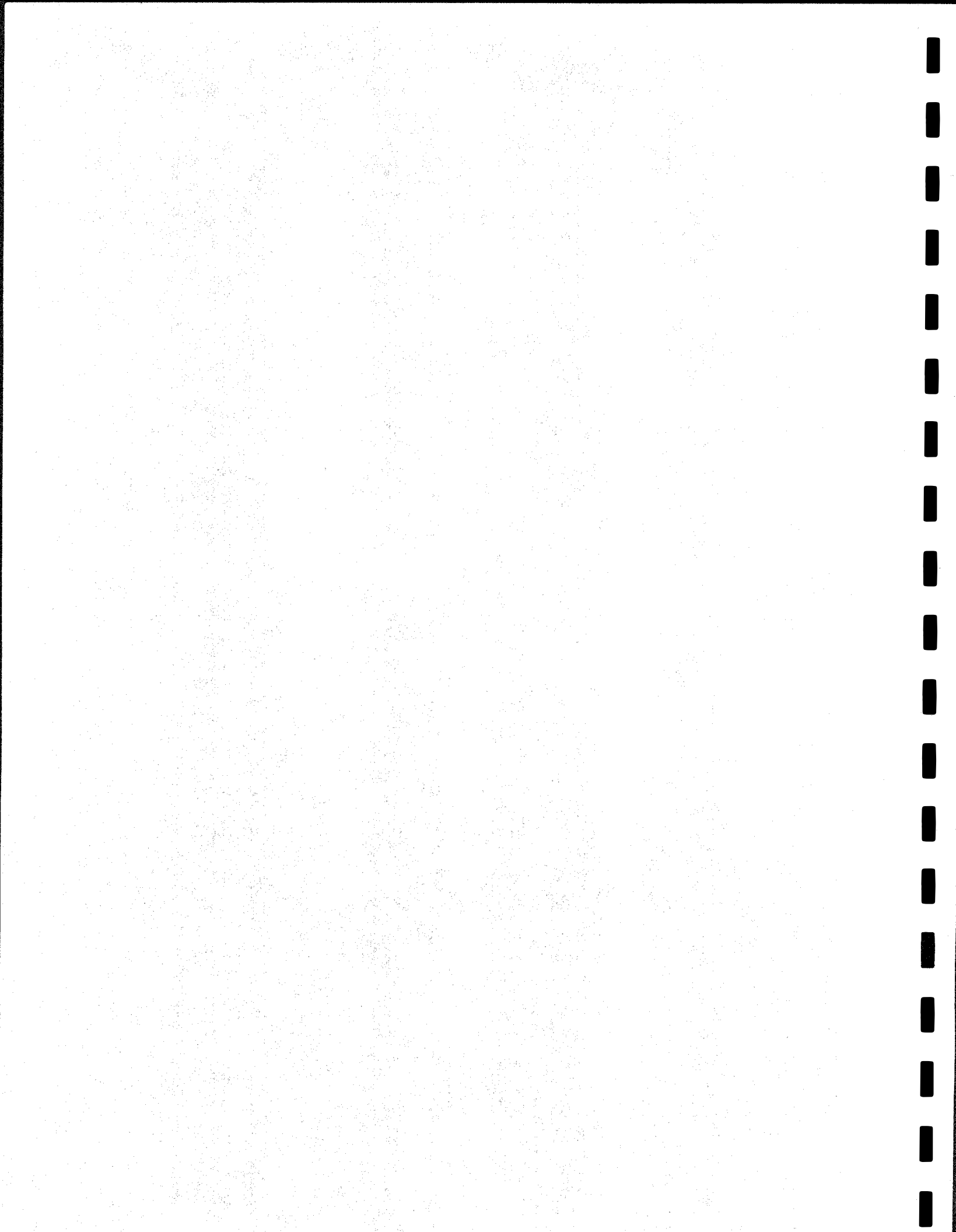
CLASS 28
PROTECTIVE DEVICES

(STATIC TYPES)

INCLUDE: FUSES
FUSE CLIPS
SAFETY CAPS

RESTRICTED

NAVSHIPS 900,109



Class 28—Protective Devices

3.28-1

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
28000 FUSE 6 AMPERES, 25 VOLTS. CARTRIDGE TYPE.	RAA - RAB	17-F-2	CW-28007 FA & FB PROTECTOR USE IN CONNECTION WITH METER PROTECTION; USES #26 CARBON PROTECTOR BLOCK AND #27 0.003" GAP PROTECTOR BLOCK.			CW-28014		
8/22/32 DEC. 41	3 AG	CRV:K-811488	4/25/41 NOV. 41		ESD-676487 ISSUE 2			BLOCK. INCLUDES A REMOVABLE PROTECTING COVER.
28001 CLIPS-FUSE & RESISTOR 1/4" DIAM. 5/16" WIDE	RE 28AA116A	RE 28AA 116	28008 PROTECTIVE DISCHARGE TUBE: SMALL GAP		RA 28F 212A RA 28F 212	CW-28015	NXSS-20953*	FUSE PANEL: THIS PANEL HAS A CAPACITY FOR 32 INDIVIDUALLY MOUNTED FUSES WHICH ARE USED TO PROTECT THE POWER SUPPLY FOR THE VARIOUS UNITS OF THE RECEIVING PORTION OF AN/FGC-1A. *(AN/FGC-1A) 4/1/43 CW: X-61790A-1 B-405445 AUG. 44 FIG F ISSUE 1
8/6/36 NOV. 41			3/18/42 APR. 42					
28002 CLIPS FUSE & RESISTOR 1/2" DIAM. 1/2" WIDE.	RE 28AA116A	RE 28AA 116	28009 PROTECTIVE DISCHARGE TUBE: LARGE GAP.		RA 28F 212A RA 28F 212	CW-28016	UG	FUSE PANEL UNIT INCLUDES ALL FUSES REQUIRED FOR OPERATION OF MODEL UG EXCEPT THOSE FOR THE 110 OR 220 VOLT AC LINES IN NAVY TYPE CW-20290 RECTIFIER POWER UNIT. INCLUDES SPARE FUSES AND VACUUM TUBES FOR EQUIPMENT. 3/17/44 X66514E MAY 44
8/6/36 NOV. 41			3/18/42 APR. 42					
28003 CLIPS FUSE & RESISTOR 13/16" DIAM. 5/8" WIDE.	RE 28AA116A	RE 28AA 116	28010 CLIP-FUSE AND RESISTOR: 1-1/8" DIAM, 5/8" WIDE, SCREW TERMINAL AND LUG.		RE 10F 301A' RE 10F 301	CT-28017	GEN. USE	FUSE CLIP: A FUSE CLIP FOR A 30 AMP 250V FUSE WITH LOCKING ARRANGEMENT.
8/6/36 NOV. 41		(SE 3145A)	4/18/42 AUG. 42:		M-7402278 REV 9			12/11/44 JAN. 45
28004 CLIPS FUSE & RESISTOR 1-1/16" DIAM. 5/8" WIDE.	RE 28AA116A	RE 28AA 116	28011 FUSE AND RESISTOR CLIP: 3/4" DIAM, 5/8" WIDE, SCREW TERMINAL AND LUG.		RE 28AA 116D RE 28AA 116	CGT-28017-A	GEN. USE	FUSE EJECTOR CLIP: A FUSE EJECTOR CLIP WITH LOCKING ARRANGEMENT, FOR A 30 AMP 250V FUSE. SAME AS -28017 EXCEPT HAS EJECTOR.
8/6/36 NOV. 41		(SE 3146A)	5/6/42 AUG. 42:		M-7403619 REV 9			12/28/44 U-1321-G1 U-1321-G1 JAN. 45 CORRECTED 11-17-44
28005 CLIPS, FUSE & RESISTOR 3/8" DIAM. 3/8" WIDE.	GENERAL USE	RE 28AA 116	CLS28012 DAH.-1 LIGHTNING ARRESTOR CARTRIDGE: MOUNTED ON ITS BASE SHALL BE CAPABLE OF PASSING FOR 10 CONSECUTIVE TIMES A CURRENT OF 1/2 AMP, EACH DISCHARGE LASTING 5 SECONDS. THERE SHALL BE A 15 SEC. COOLING PERIOD BETWEEN DISCHARGES. SHALL DISCHARGE AT 200 TO 400 V 8/1/42 CFT:F-36403-10 AUG. 43:			CGT-28018	GEN. USE	FUSE CLIP: A FUSE CLIP FOR A 60 AMP 250V FUSE, WITH LOCKING ARRANGEMENT.
2/15/38 NOV. 41								12/11/44 JAN. 45
28006 RECEIVER PROTECTIVE UNIT	GENERAL USE	RN 28J 102	CW-28013 SL PROTECTOR BLOCK: CONSISTS OF A GROOVED PORCELAIN FRAME AND A CARBON INSERT WHICH IS HELD IN PLACE BY MEANS OF A FUSABLE CEMENT. *CW:8A-106440 ISS 1			CGT-28018-A	GEN. USE	FUSE EJECTOR CLIP: A FUSE EJECTOR CLIP WITH LOCKING ARRANGEMENT, FOR A 60 AMP 250V FUSE. SAME AS -28018 EXCEPT HAS EJECTOR.
3/23/40 DEC. 41	RN		11/16/42 CW:NO. 27 MAR. 45		CATALOG *SEE ABOVE			12/28/44 U-1307-G1 U-1307-G1 JAN. 45 CORRECTED 11-17-44
28006-A RECEIVER PROTECTIVE UNIT: PROTECTIVE UNIT EMPLOYING INCANDESCENT LAMPS TO PROTECT RECEIVER ANTENNA COIL FROM SURGE SIGNALS. INTERCHANGEABLE WITH BASIC TYPE AS A UNIT. THIS ITEM IS SMALLER OVERALL HEIGHT AND DOES NOT INCLUDE INDICATOR WINDOW. 11/19/42 RN: MAY 43	GENERAL USE	RE28J119	CW-28014 SL PROTECTOR MOUNTING: CONSISTS OF A CIRCULAR PORCELAIN BASE IN THE CENTER OF WHICH ARE LOCATED THREE SPRING CLIPS TO HOLD TWO PROTECTOR BLOCKS. WILL ACCOMMODATE ONE TYPE CW-28013 PROTECTOR BLOCK PLUS ONE 1-1/4" X 5/32" X 3/8" PLAIN HARD CARBON PROTECTOR 11/16/42 CW:NO.29B CATALOG MAY 43 LESS FUSE CLIPS			CGT-28019	GEN. USE	FUSE CLIP: A FUSE CLIP FOR A 60 AMP 600V FUSE, WITH LOCKING ARRANGEMENT. 12/11/44 JAN. 45
DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER

RESTRICTED

NAVSHIPS 900,109

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
CGT-28019-A	GEN. USE		CW-28027	UP				
<p>FUSE EJECTOR CLIP: A FUSE EJECTOR CLIP WITH LOCKING ARRANGEMENT, FOR A 60 AMP 600V FUSE. SAME AS -28019 EXCEPT HAS EJECTOR.</p>			<p>CARRIER SUPPLY FUSE PANEL FOR CHANNEL TERMINALS 4 TO 6: SAME AS TYPE -28020 EXCEPT IT IS EQUIPPED WITH THE NECESSARY 24 & 150 VOLT FUSES FOR CHANNELS 4 TO 6.</p>			<p>-28032 THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".</p>		
12/28/44	U-1322-G1	U-1322-G1	1/18/45	H-327-202	H-327-202			
JAN. 45		CORRECTED 11-17-44	MAR. 45	FIG A	ISSUE 1			
CW-28020	UP		CW-28028	UP				
<p>FUSE PANEL: AN IMPREGNATED ASBESTOS PANEL EQUIPPED WITH VARIOUS 24 & 150 VOLTS ALARM TYPE DISTRIBUTING FUSES FOR CARRIER SUPPLY FOR CHANNELS 1 TO 3.</p>			<p>FUSE, ALARM AND METER PANEL: CONTAINS MAIN DISTRIBUTION FUSES FOR THREE 24 VOLT RECTIFIERS AND METER WITH KEYS ARRANGED TO MEASURE THE OUTPUT VOLTAGE & NO-VOLTAGE & FUSE ALARM LAMPS. MADE OF IMPREGNATED ASBESTOS.</p>			<p>-28033 GEN. USE RE 28AA120 FUSE, FERRULE TYPE STYLE 1 THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE, FERRULE TYPE, 1 1/4" LG X 9/32" DIAM FERRULE, RATED 25 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES FOR 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND 4/10/45 4AG APR. 45</p>		
1/18/45	H-327-301	H-327-201	1/18/45	X-66707A-1	X-66707A-1			
MAR. 45	FIG. A	ISSUE 1	MAR. 45	FIG A	R & RU			
CW-28021	UP		CW-28029	UP				
<p>FUSE PANEL: AN IMPREGNATED ASBESTOS PANEL EQUIPPED WITH 24 VOLTS FILAMENT & 150 VOLT PLATE FUSES FOR CHANNEL TERMINALS 1 & 2. ALL FUSES ARE OF THE ALARM TYPE.</p>			<p>FUSE PANEL: AN IMPREGNATED ASBESTOS PANEL BUILT TO ACCOMMODATE 32 ALARM TYPE FUSES OR HEAT COILS. IS EQUIPPED WITH HEAT COILS FOR FUSING POSITIVE & NEGATIVE 150 VOLTS SUPPLY TO TYPE -67AAF REGENERATIVE REPEATER BAY.</p>			<p>-28033 THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".</p>		
1/18/45	H-327-202	H-327-202	1/18/45	X-66691A-1	X-66691A-1			
MAR. 45	FIG. F	ISSUE 1	MAR. 45	FIG I	U & RU ISSUE 3			
CW-28022	UP		-28030	GEN. USE	RE 28AA120			
<p>FUSE PANEL: SAME AS TYPE -28021 EXCEPT FOR CHANNEL TERMINAL 3 & 4.</p>			<p>FUSE, FERRULE TYPE STYLE 1 THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE, 1 1/4" LG X 1/4" DIAM FERRULE, RATED 25 VOLTS, CONTINUOUS 100% RATING, BLOWING TIME 30 MINUTES FOR 125% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND 4/10/45 3AG APR. 45</p>			<p>-28033-A GEN. USE RE 28AA120 FUSE, FERRULE TYPE STYLE 1 THIS TYPE NUMBER APPLIES TO A BAKELITE CARTRIDGE, NON-RENEWABLE FUSE, FERRULE TYPE, 1 1/4" LG X 9/32" DIAM FERRULE, RATED 25 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES FOR 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND 4/10/45 4AB APR. 45</p>		
1/18/45	H-327-202	H-327-202	1/18/45	H-327-202	H-327-202			
MAR. 45	FIG. G	ISSUE 1	MAR. 45	FIG. G	ISSUE 1			
CW-28023	UP		-28030	GEN. USE	RE 28AA120			
<p>FUSE PANEL: SAME AS TYPE -28021 EXCEPT FOR CHANNEL TERMINALS 5 & 6.</p>			<p>THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".</p>			<p>-28033-A AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R". SAME AS 28033 EXCEPT FOR BAKELITE ENCLOSURE.</p>		
1/18/45	H-327-202	H-327-201	1/18/45	H-327-202	H-327-201			
MAR. 45	FIG H	ISSUE 1	MAR. 45	FIG H	ISSUE 1			
CW-28024	UP		-28031	GEN. USE	RE 28AA120			
<p>FUSE PANEL: SAME AS TYPE -28021 EXCEPT IT IS EQUIPPED WITH HEAT COILS AND RESISTORS FOR POSITIVE AND NEGATIVE 150 VOLT TELEGRAPH BATTERY SUPPLY FOR CHANNELS 1 & 2.</p>			<p>FUSE, FERRULE TYPE STYLE 1 THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE, 1 1/4" LG X 1/4" DIAM FERRULE, RATED 125 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES FOR 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND 4/10/45 3AG APR. 45</p>			<p>-28034 GEN. USE RE 28AA120 FUSE, FERRULE TYPE STYLE 1 THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE, FERRULE TYPE, 1 1/4" LG X 9/32" DIAM FERRULE, RATED 125 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES FOR 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND 4/10/45 4AG APR. 45</p>		
1/18/45	H-327-202	H-327-202	1/18/45	H-327-202	H-327-202			
MAR. 45	FIG J	ISSUE 1	MAR. 45	FIG J	ISSUE 1			
CW-28025	UP		-28031	GEN. USE	RE 28AA120			
<p>FUSE PANEL: SAME AS TYPE -28021 EXCEPT IT IS EQUIPPED WITH THE POSITIVE AND NEGATIVE 150 VOLT HEAT COILS AND RESISTORS FOR CHANNELS 3 & 4.</p>			<p>THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".</p>			<p>-28034 THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".</p>		
1/18/45	H-327-202	H-327-202	1/18/45	H-327-202	H-327-202			
MAR. 45	FIG K	ISSUE 1	MAR. 45	FIG K	ISSUE 1			
CW-28026	UP		-28032	GEN. USE	RE 28AA120A			
<p>FUSE PANEL: SAME AS TYPE -28021 EXCEPT IT IS EQUIPPED WITH POSITIVE & NEGATIVE 150 VOLT HEAT COILS & RESISTORS FOR CHANNELS 5 & 6.</p>			<p>FUSE, FERRULE TYPE STYLE 1 THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE, FERRULE TYPE, 1 1/4" LG X 1/4" DIAM FERRULE, RATED 250 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES FOR 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND 4/10/45 3AG APR. 45</p>			<p>-28034-A GEN. USE RE 28AA120 FUSE, FERRULE TYPE STYLE 1 THIS TYPE NUMBER APPLIES TO A BAKELITE CARTRIDGE, NON-RENEWABLE FUSE, FERRULE TYPE, 1 1/4" LG X 9/32" DIAM FERRULE, RATED 125 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES FOR 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND 4/10/45 4AB APR. 45</p>		
1/18/45	H-327-202	H-327-202	1/18/45	H-327-202	H-327-202			
MAR. 45	FIG L	ISSUE 1	MAR. 45	FIG L	ISSUE 1			

Class 28—Protective Devices

3.28-3

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
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-28034-A
AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R". SAME AS 28034 EXCEPT HAS BAKELITE ENCLOSURE.

-28037
VALUES UNDER UNITY AND DECIMAL VALUES ABOVE UNITY REPLACING THE DECIMAL POINT WITH THE LETTER "R".

-28039-A
AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R". SAME AS -28039 EXCEPT HAS BAKELITE CARTRIDGE.

-28035 GEN. USE RE 28AA120
FUSE, FERRULE TYPE STYLE 1
THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE, FERRULE TYPE, 1 1/4" LG X 9/32" DIAM. FERRULE, RATED 250 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES FOR 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND
4/10/45 4AG
APR. 45

-28038 GEN. USE RE 28AA120
FUSE, FERRULE TYPE STYLE 1
THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE, FERRULE TYPE 1 1/2" LG X 13/32" DIAM FERRULE, RATED 25 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND
4/10/45 5AG
APR. 45

-28040 GEN. USE RE 28AA120
FUSE, FERRULE TYPE: STYLE 1
THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE 1" LG X 1/4" DIAM. FERRULE, RATED 25 VOLTS, CONTINUOUS 100% RATING, BLOWING TIME 1 MINUTE AT 150% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND
4/10/45 8AG
APR. 45

-28035
THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".

-28038
THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".

-28040
THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".

-28035-A GEN. USE RE 28AA120
FUSE, FERRULE TYPE STYLE 1
THIS TYPE NUMBER APPLIES TO A BAKELITE CARTRIDGE, NON-RENEWABLE FUSE FERRULE TYPE, 1 1/4" LG X 9/32" DIAM FERRULE, RATED 250 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES FOR 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND
4/10/45 4AB
APR. 45

-28038-A GEN. USE RE 28AA120
FUSE, FERRULE TYPE: STYLE 1
THIS TYPE NUMBER APPLIES TO A BAKELITE CARTRIDGE, NON-RENEWABLE FUSE, FERRULE TYPE 1 1/2" LG X 13/32" DIAM. FERRULE, RATED 25 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND
4/10/45 5AB
APR. 45

-28041 GEN. USE RE 28AA120
FUSE, FERRULE TYPE: STYLE 1
THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE 1" LG X 1/4" DIAM. FERRULE, RATED 250 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 1 MINUTE AT 150% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND
4/10/45 8AG
APR. 45

-28035-A
AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R". SAME AS 28035 EXCEPT HAS BAKELITE ENCLOSURE.

-28038-A
AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R". SAME AS -28038 EXCEPT HAS BAKELITE CARTRIDGE.

-28041
THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".

-28036 GEN. USE RE 28AA120
FUSE, FERRULE TYPE STYLE 1
THIS TYPE NUMBER APPLIES TO A GLASS VACUUM ENCLOSED, NON-RENEWABLE FUSE, FERRULE TYPE, 1 1/4" LG X 9/32" DIAM FERRULE RATED 25 VOLTS. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND THE CURRENT RATING IN AMPERES USING FRAC-
4/10/45 4AG (VAC ENCL)
APR. 45

-28039 GEN. USE RE 28AA120
FUSE, FERRULE TYPE: STYLE 1
THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE, FERRULE TYPE 1 1/2" LG X 13/32" DIAM. FERRULE, RATED 250 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND
4/10/45 5AG
APR. 45

-28042 GEN. USE RE 28AA120
FUSE, FERRULE TYPE: STYLE 1
THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE 1" LG X 1/4" DIAM. FERRULE, RATED 25 VOLTS, CONTINUOUS 80% RATING, BLOWING TIME 1 MINUTE AT 120% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND
4/10/45 8AG
APR. 45

-28036
TIONS FOR VALUES UNDER UNITY AND DECIMAL VALUES ABOVE UNITY REPLACING THE DECIMAL POINT WITH THE LETTER "R".

-28039
AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".

-28042
THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R". SAME AS -28040 EXCEPT FOR CONTINUOUS RATING AND BLOW RATE.

28037 GEN. USE RE 28AA120
FUSE, FERRULE TYPE STYLE 1
THIS TYPE NUMBER APPLIES TO A GLASS VACUUM ENCLOSED, NON-RENEWABLE FUSE, FERRULE TYPE, 1 1/4" LG X 9/32" DIAM FERRULE RATED 1000 VOLTS. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND CURRENT RATING IN AMPERES USING FRACTIONS FOR
4/10/45 4AG (VAC ENCL)
APR. 45

28039-A GEN. USE RE 28AA120
FUSE, FERRULE TYPE: STYLE 1
THIS TYPE NUMBER APPLIES TO A BAKELITE CARTRIDGE, NON-RENEWABLE FUSE, FERRULE TYPE 1 1/2" LG X 13/32" DIAM. FERRULE, RATED 250 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND
4/10/45 5AB
APR. 45

-28043 GEN. USE RE 28AA120
FUSE, FERRULE TYPE: STYLE 1
THIS TYPE NUMBER APPLIES TO A GLASS ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE 1" LG X 1/4" DIAM. FERRULE, RATED 250 VOLTS, CONTINUOUS 80% RATING, BLOWING TIME 1 MINUTE AT 120% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND THE CUR-
4/10/45 8AG
APR. 45

DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER
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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
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-28043
 RENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R". SAME AS -28041 EXCEPT FOR CONTINUOUS RATING AND BLOW RATE.

-28044 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE: STYLE 1
 THIS TYPE NUMBER APPLIES TO A FIBRE ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE 2" LG X 9/16" DIAM. FERRULE, RATED 250 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 135% LOAD. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND
 4/10/45
 APR. 45

-28044
 THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".

-28045 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE: STYLE 1
 THIS TYPE NUMBER APPLIES TO A FIBRE ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE, 4 5/8" LG X 9/16" DIAM. FERRULE, RATED 1500 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 150% LOAD. SHORT CIRCUIT CAPACITY 10 KILOWATTS.
 4/10/45
 APR. 45

-28045
 TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING THE DECIMAL POINT WITH THE LETTER "R".

-28046 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE: STYLE 1
 THIS TYPE NUMBER APPLIES TO A FIBRE ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE, 4 5/8" LG X 9/16" DIAM. FERRULE, RATED 2000 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 150% LOAD. SHORT CIRCUIT CAPACITY 10 KILOWATTS.
 4/10/45
 APR. 45

-28046
 TYPE NUMBER SHALL BE FOLLOWED BY DASH AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING THE DECIMAL POINT WITH THE LETTER "R".

-28047 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE: STYLE 2
 THIS TYPE NUMBER APPLIES TO A FIBRE ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE, 3" LG X 3/8" DIAM. FERRULE, RATED 1000 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 150% LOAD. SHORT CIRCUIT CAPACITY 10 KILOWATTS. TYPE
 4/10/45
 APR. 45

-28047
 NUMBER SHALL BE FOLLOWED BY A DASH AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING THE DECIMAL POINT WITH THE LETTER "R".

-28048 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE: STYLE 2
 THIS TYPE NUMBER APPLIES TO A FIBRE ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE, 4 1/2" LG X 3/8" DIAM. FERRULE, RATED 2500 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 150% LOAD. SHORT CIRCUIT CAPACITY 10 KILOWATTS.
 4/10/45
 APR. 45

-28048
 TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING THE DECIMAL POINT WITH THE LETTER "R".

-28049 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE: STYLE 2
 THIS TYPE NUMBER APPLIES TO A FIBRE ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE, 5 3/8" LG X 3/8" DIAM. FERRULE, RATED 3000 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 150% LOAD. SHORT CIRCUIT CAPACITY 10 KILOWATTS.
 4/10/45
 APR. 45

-28049
 TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING THE DECIMAL POINT WITH THE LETTER "R".

-28050 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE: STYLE 2
 THIS TYPE NUMBER APPLIES TO A FIBRE ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE, 5 1/2" LG X 3/8" DIAM. FERRULE, RATED 2500 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 150% LOAD. SHORT CIRCUIT CAPACITY 10 KILOWATTS.
 4/10/45
 APR. 45

-28050
 TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING THE DECIMAL POINT WITH THE LETTER "R".

28051 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE: STYLE 3
 THIS TYPE NUMBER APPLIES TO A FIBRE ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE, 3" LG X 13/16" DIAM. FERRULE, RATED 1000 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 135% LOAD. SHORT CIRCUIT CAPACITOR 30(AC), 20(DC)
 4/10/45
 APR. 45

-28051
 KILOWATTS. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING THE DECIMAL POINT WITH THE LETTER "R".

-28052 GEN. USE RE 28AA120A
 FUSE, FERRULE TYPE:
 THIS TYPE NUMBER APPLIES TO A FIBRE ENCLOSED, NON-RENEWABLE FUSE FERRULE TYPE, 6" LG X 13/16" DIAM. FERRULE, RATED 5000 VOLTS, CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 135% LOAD. SHORT CIRCUIT CAPACITY 30(AC), 20(DC)
 4/10/45
 APR. 45

-28052
 KILOWATTS. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND THE CURRENT RATING IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING THE DECIMAL POINT WITH THE LETTER "R".

CFA-28053 UF
 FUSETRON, FERRULE TYPE
 RATED 2/10 AMPS, 250 VOLTS, SLOW BLOWING TO PASS MOMENTARY HEAVIER LOADS. NONRENEWABLE, GLASS TUBE ENCLOSED, 1 1/4" LG X 1/4" DIAM. FERRULES. TYPE NUMBER SHALL BE FOLLOWED BY A DASH AND THE CURRENT RATING IN AMPERES USING
 4/11/45 HDL-2/10 CW:3A-10082-63
 MAY 45 ISSUE 13

CFA-28053
 FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY REPLACING ANY DECIMAL POINT WITH THE LETTER "R".

CLF-28054 MK 22
 SURGE PROTECTOR:
 RATED 100 AMPS PEAK 1 SEC OR 0.150 AMPS STEADY LOAD AT 125V DC. IGNITION VOLTAGE 200 VOLTS; EXTINCTION VOLTAGE 150 VOLTS. GLASS BODY.

5/10/45 5132 CW:8A-10148-2
 JUN. 45 ISS. 4

CFA-28055 GEN. USE RE 28AA120
 FUSE FERRULE TYPE:
 THIS TYPE NO. APPLIES TO A FIBRE ENCLOSED NON-RENEWABLE FUSE 5" LONG X 13/16" DIAM FERRULE. RATED 600 VOLTS CONTINUOUS 110% RATING, BLOWING TIME 60 MINUTES AT 135% LOAD. TYPE NO. SHALL BE FOLLOWED BY A DASH AND CURRENT RATING
 5/18/45 NOS
 JUN. 45

CFA-28055
 IN AMPERES USING FRACTIONS FOR VALUES LESS THAN UNITY AND DECIMAL VALUES FOR VALUES ABOVE UNITY, REPLACING DECIMAL POINT WITH THE LETTER "R".

DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER
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-28056 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE:
 THIS TYPE NO. APPLIES TO A FIBRE, EN-
 CLOSED, NON-RENEWABLE FUSE, 4 11/16"
 LONG X 9/16" DIAM FERRULE. RATED 2300
 VOLTS CONTINUOUS 110% RATING, BLOWING
 TIME 1 MINUTE AT 150% LOAD. SHORT CIR-
 CUIT CAPACITY 10 KW. TYPE NUMBERS SHALL
 5/31/45
 JUN. 45

-28056
 BE FOLLOWED BY A DASH AND THE CURRENT
 RATING IN AMPERES USING FRACTIONS FOR
 VALUES LESS THAN UNITY AND DECIMALS FOR
 VALUES GREATER THAN UNITY REPLACING THE
 DECIMAL POINT WITH THE LETTER "R".

-28057 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE:
 THIS TYPE NUMBER APPLIES TO A FIBRE EN-
 CLOSED NON-RENEWABLE FUSE, FERRULE TYPE
 3" LG X 13/32" DIAM. FERRULE RATING
 1000 VOLTS, CONTINUOUS 110% RATING. BLOW-
 ING TIME 60 MINUTES AT 135% LOAD. SHORT
 CIRCUIT CAPACITY 2 KILOWATTS. TYPE NUM-
 5/12/45
 JUN. 45

-28057
 BE SHALL BE FOLLOWED BY A DASH & CUR-
 RENT RATING IN AMPERES USING FRACTIONS
 FOR VALUES LESS THAN UNITY AND DECIMALS
 FOR VALUES GREATER THAN UNITY, REPLACING
 THE DECIMAL POINT WITH THE LETTER "R".
 SIMILAR TO -28047

-28058 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE:
 THIS TYPE NUMBER APPLIES TO A FIBRE EN-
 CLOSED, NON-RENEWABLE FUSE FERRULE TYPE
 4 1/2" LG X 13/32" DIAM. FERRULE RATING
 2500 VOLTS, CONTINUOUS 110% RATING.
 BLOWING TIME 60 MINUTES AT 135% LOAD.
 SHORT CIRCUIT CAPACITY 2 KILOWATTS. TYPE
 5/12/45
 JUN. 45

-28058
 NUMBER SHALL BE FOLLOWED BY A DASH AND
 CURRENT RATING IN AMPERES USING FRACTIONS
 FOR VALUES LESS THAN UNITY AND
 DECIMAL FOR VALUES GREATER THAN UNITY.
 REPLACING THE DECIMAL POINT WITH THE
 LETTER "R". SIMILAR TO -28048.

-28059 GEN. USE RE 28AA120
 FUSE, FERRULE TYPE:
 THIS TYPE NUMBER APPLIES TO A FIBRE EN-
 CLOSED, NON-RENEWABLE FUSE, FERRULE TYPE
 5 1/2" LG X 13/32" DIAM. FERRULE RATING
 3000 VOLTS, CONTINUOUS 110% RATING.
 BLOWING TIME 60 MINUTES AT 135% LOAD.
 SHORT CIRCUIT CAPACITY 2 KILOWATTS. TYPE
 5/12/45
 JUN. 45

-28059
 NUMBER SHALL BE FOLLOWED BY A DASH AND
 CURRENT RATING IN AMPERES USING FRACTIONS
 FOR VALUES LESS THAN UNITY AND
 DECIMALS FOR VALUES GREATER THAN UNITY,
 REPLACING THE DECIMAL POINT WITH THE
 LETTER "R". SIMILAR TO -28049.

-28060 GEN. USE
 FUSETRON, FERRULE TYPE:
 RATED 25 VOLTS NON-RENEWABLE, GLASS
 BODY, ENCLOSED, 1 1/4" LONG X 1/4" DIAM
 FERRULES. TO WITH STAND MOMENTARY HIGH
 OVERLOADS OR SHORT CIRCUITS. TYPE NUM-
 BER SHALL BE FOLLOWED BY A DASH AND THE
 CURRENT RATING IN AMPERES. USING FRAC-
 5/22/45 3AG SLO-BLO
 JUN. 45

-28060
 TIONS FOR VALUES LESS THAN UNITY AND
 DECIMALS FOR VALUES ABOVE UNITY, RE-
 PLACING THE DECIMAL POINT WITH THE
 LETTER "R".

-28061 GEN. USE
 FUSETRON, FERRULE TYPE:
 RATED 25 VOLTS, NON-RENEWABLE GLASS
 BODY ENCLOSED 1 1/4" LONG X 9/32" DIAM.
 FERRULES. TO WITHSTAND MOMENTARY HIGH
 OVERLOADS OR SHORT CIRCUITS. TYPE NUM-
 BER SHALL BE FOLLOWED BY DASH AND THE
 CURRENT RATING IN AMPERES USING FRACTIONS
 5/22/45 4AG SLO-BLO
 JUN. 45

-28061
 FOR VALUES LESS THAN UNITY AND DECIMALS
 FOR VALUES ABOVE UNITY, REPLACING THE
 DECIMAL POINT WITH THE LETTER "R".

-28062 GEN. USE
 FUSETRON, FERRULE TYPE:
 RATED AT 250 VOLTS, NON-RENEWABLE, GLASS
 BODY, ENCLOSED 1 1/4" LONG X 9/32" DIAM
 FERRULE. TO WITHSTAND MOMENTARY HIGH
 OVERLOADS OR SHORT CIRCUITS. TYPE NUM-
 BER SHALL BE FOLLOWED BY A DASH AND THE
 CURRENT RATING IN AMPERES USING FRAC-
 5/22/45 4AG
 JUN. 45 SLO-BLO

-28062
 TIONS FOR VALUES LESS THAN UNITY AND
 DECIMAL FOR VALUES ABOVE UNITY, REPLAC-
 ING THE DECIMAL POINT WITH THE LETTER
 "R".

-28063 GEN. USE
 FUSETRON, FERRULE TYPE:
 RATED AT 250 VOLTS, NON-RENEWABLE, FIBRE
 BODY, ENCLOSED, MIDGET SIZE 1 1/2" LONG
 X 13/32" DIAMETER FERRULES. TO WITHSTAND
 MOMENTARY HIGH OVERLOADS OR SHORT CIR-
 CUIITS. TYPE NUMBER SHALL BE FOLLOWED BY
 A DASH AND THE CURRENT RATING IN AMPERES
 5/22/45 FNM SERIES
 JUN. 45

-28063
 USING FRACTIONS FOR VALUES LESS THAN
 UNITY AND DECIMALS FOR VALUES ABOVE
 UNITY, REPLACING THE DECIMAL POINT WITH
 THE LETTER "R".

-28064 GEN. USE
 FUSETRON, FERRULE TYPE:
 RATED AT 250 VOLTS, NON-RENEWABLE FIBRE
 BODY ENCLOSED 2" X 9/16" DIA FERRULES.
 TO WITHSTAND MOMENTARY HIGH OVERLOADS
 OR SHORT CIRCUITS. TYPE NO. SHALL BE
 FOLLOWED BY A DASH AND THE CURRENT RAT-
 ING IN AMPERES USING FRACTIONS FOR
 5/22/45 FRN SERIES
 JUN. 45

-28064
 VALUES LESS THAN UNITY AND DECIMALS FOR
 VALUES ABOVE UNITY REPLACING THE DECIMAL
 POINT WITH THE LETTER "R".

DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER
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