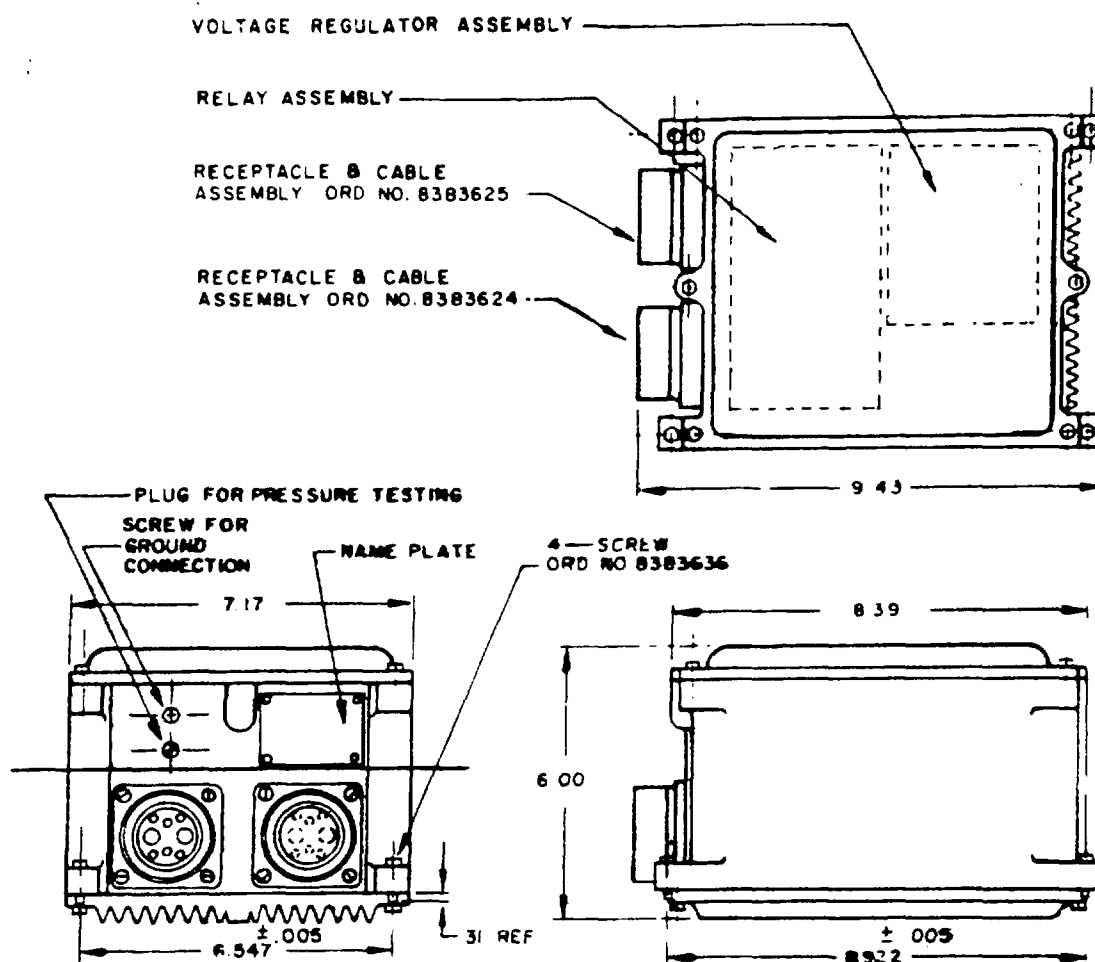


FED SUP CLASS
2920

NOTES

1. THIS STANDARD IS FOR USE WITH MILITARY AND MODIFIED COMMERCIAL DESIGNED EQUIPMENT ONLY.

THREADS:

2. SHALL BE IN ACCORDANCE WITH SCREW THREAD STANDARDS FOR FEDERAL SERVICES HANDBOOK H28.

GENERAL NOTES:

3. DIMENSIONS SHOWN ARE FOR ENGINEERING REFERENCE.

4. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.

5. ALL DRAWINGS AND OTHER INFORMATION PERTAINING TO THIS STANDARD MAY BE OBTAINED FROM ARMY ORDNANCE CORPS, DETROIT ARSENAL, CENTERLINE MICHIGAN, ATTENTION: ORDMC-11.90.

ORDNANCE NO

8723-894

MS PART NO FINN

-1 338-4284

ARMY-ORD
NAVY-DOCKS
AF-AIR FORCE

1-T, E, SIG
A, MC, SH

PROCUREMENT SPECIFICATION
MIL-C-14368

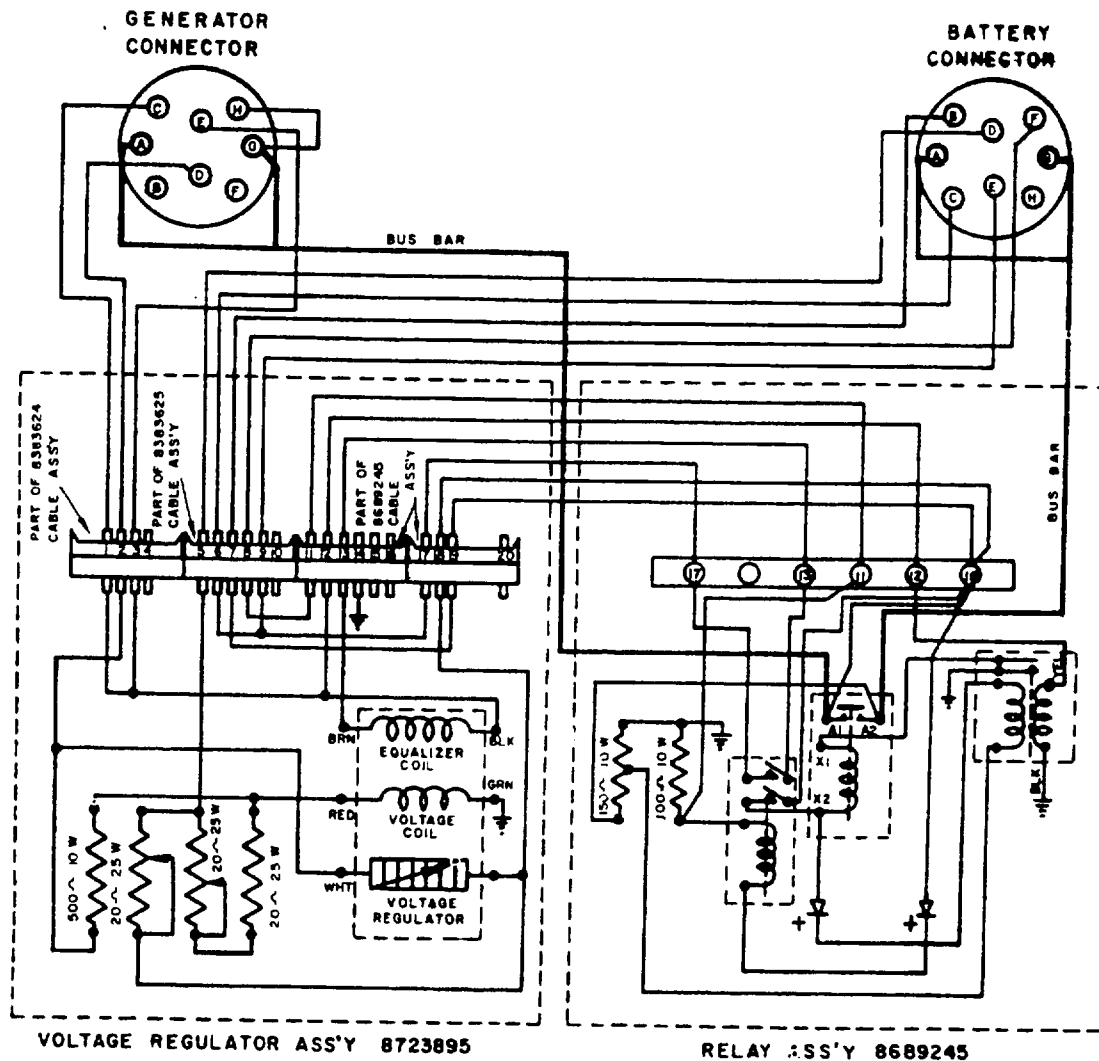
MILITARY STANDARD
REGULATOR, ENGINE GENERATOR: 24 VOLTS D.C.:
150-400 AMPERE, CARBON PILE

SUPERSEDES:

MS51005

SHEET 1 OF 2

21 JAN 1958

FED SUP CLASS
2920

WIRING DIAGRAM

CONTACT DESIGNATION	GENERATOR CONNECTOR	BATTERY CONNECTOR
A	(+) GENERATOR MAIN ENGINE	BATTERY CONNECTION
B		VOLTAGE ADJUSTMENT RHEOSTAT
C	(-) EQUALIZER CIRCUIT	AUX. GENERATOR EQUALIZER CIRCUIT
D	GENERATOR FIELD	VOLTAGE ADJUSTMENT RHEOSTAT
E	(-) EQUALIZER CIRCUIT	AUX. GENERATOR EQUALIZER CIRCUIT
F		AUXILIARY GENERATOR SWITCH
G	(+) GENERATOR MAIN ENGINE	BATTERY CONNECTION
H	(+) GENERATOR INDICATOR LIGHT	

NOTE:

- (1) WIRING DIAGRAM IS FOR INFORMATIONAL PURPOSES ONLY. OPTIONAL WIRING IS PERMISSIBLE PROVIDING INTERCHANGEABILITY IS NOT AFFECTED.

ORDNANCE NO
8723894
MS PART NO
FIIN
-1 338-4264

CUSTODIANS ARMY-ORD	OTHER INT. A-T, E, SIG	MILITARY STANDARD	MS 51005
NAVY-YDS BODS	N-A, MC, SH		
AF-AIR FORCE	AF-	REGULATOR, ENGINE GENERATOR: 24 VOLTS D.C.: 150-400 AMPERE, CARBON PILE	
PROCUREMENT SPECIFICATION MIL-C-14368	SUPERSEDES:		
			SHEET 2 OF 2

DD FORM 1 OCT 52 672-1

THIS DOCUMENT HAS BEEN PROMULGATED BY THE DEPARTMENT OF DEFENSE AS THE MILITARY STANDARD TO

APPROVED 21 JAN 1958 REVISED