



Figure 47. Contactor, Field Shunt

SECTION II

TM 55-2210-224-24P

(1) ITEM NO.	(2) FSCM	(3) PART NUMBER	(4) DESCRIPTION AND USABLE ON CODE	(5) QTY
			GROUP 10 CONTROLS, ELECTRICAL GROUP	
			FIG. 47 CONTACTOR, FIELD SHUNT	
1	96906	MS27617-8	SCREW, #10, 3/8 IN LONG	2
2	96906	MS35649-202	NUT, #10	2
3	96906	MS35338-8	WASHER, LOCK, #10	2
4			LEAD, ELECTRICAL, MAKE FROM, WIRE, 14 AWG P/N 8491796 (72915) AND TERMINAL LUG P/N 31906 (89110), REF DES, N58, N59, N60, N62, N69, N64, CCF, 1CCF, 2CCF, 3CCF	10
5	96906	MS51967-09	NUT, 3/8 IN	2
6	96906	MS35338-46	WASHER, LOCK, 3/8 IN	2
7	96906	MS90725	SCREW, HEX-HEAD, 3/8 X 1 3/4 IN	2
8	96906	MS27183-14	WASHER, FLAT, 3/8 IN	2
9	24446	17CM53B9	FIELD, SHUNT CONTACTOR, REF DES, FS1, FS2, FS3, FS4	4
10	96906	MS90725-14	SCREW, HEX-HEAD, 1/4 IN, 2 IN LONG	2
11	96906	MS35338-44	WASHER, LOCK	3
12	96906	MS27183-10	WASHER, FLAT	2
13	80971	2744700G3	ARC, CHUTE	1
14	80971	N170P23016B	SCREW, CAP, SOCKET-HEAD	1
15	96906	MS35338-45	WASHER, LOCK, 5/16 IN	8
16	96906	MS27183-12	WASHER, FLAT, 5/16 IN	8
17	80971	9960190G1	CONTACT TIP, STATIONARY	2
18	96906	N125P1306B	SCREW	2
19	80981	6713391P1	SHIELD	1
20	96906	MS90725-10	SCREWS, HEX-HEAD	2
21	80971	4767491P1	SUPPORT, CONTACT TIP	1
22	80971	N170P23020B	SCREW, CAP, SOCKET-HEAD	1
23	96906	MS90725-28	SCREW, HEX-HEAD	1
24	96906	9963819G1	SHUNT	1
25	96906	N210P16B	LOCKNUT, CALIBRATING	1
26	96906	6706033G1	SCREW, CALIBRATING	1
27	80971	N403P19B	WASHER, STAR	2
28	80971	8823898G1	SPRING, CALIBRATING	1
29	80971	N503P908B6	PIN, COTTER, 3/32 IN , 1/2 IN LONG	1
30	80971	8814853P1	SEAT, SPRING	1
31	80971	8862956P1	PRESSURE, SPRING, CONTACT	1

(1) ITEM NO.	(2) FSCM	(3) PART NUMBER	(4) DESCRIPTION AND USABLE ON CODE	(5) QTY
			FIG. 47 CONTACTOR, FIELD SHUNT (CONT)	
32	80971	8814797P1	PINS	1
33	80971	8814696P1	CLAMPS	2
34	80971	336B640P7	CONTACT LEVER ARM	1
35	80971	8839157G1	ARMATURE, WITH SPRING POST AND BRACKET	1
36	80971	9960149P2	ARMATURE, STOP	1
37	96906	MS90725-6	SCREWS, HEX-HEAD	2
38	80971	4739326G2	OPERATING COIL	1
39	96906		SCREW, CAP, SOCKET-HEAD	2
40	80971	4768834P1	MAGNET, FRAME	1
41	96906	MS90725-36	SCREW, HEX HEAD	1
42	96906	MS35338-45	WASHER, LOCK	1
43	80971	996019P1	BASE	1
44	4710372P1		CORE, MAGNET	1
			END OF FIGURE	