



FIGURE 13. Fuel Tank, Lines and Fittings

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
a.	b.	c.	d.						
ARMY	AIR FORCE	NAVY	USMC						
GROUP 06 - FUEL SYSTEM									
FIG. 13 FUEL TANK, LINES, AND FITTINGS									
1	PAOZZ	PAOZZ	PAOZZ	05657	A8	.CLAMP, HOSE	10	10	
2	MOOZZ	MOO	MOOZZ	30554	88-21608-107	.HOSE MAKE FROM PIN 483666 (02280), 2 INCHES REQUIRED	1	1	
3	PAOZZ	PAOZZ	PAOZZ	96906	MS35645-1	.CAP, FILLER OPENING	1	1	
4	PAOZZ	PAOZZ	PAOZZ	96906	MS35643-1	.GASKET	1	1	
5	XDOZZ	XB	XBOZZ	80204	4-2 140137	.REDUCER, PIPE	1	1	
6	PAOZZ	PAOZZ	PAOZZ	96906	MS51412-8	.WASHER, FLAT	1	1	
7	PAOZZ	PAOZZ	PAOZZ	79470	C3059X2	.SEAL NUT, PIPE	1	1	
8	PAOZZ	PAOZZ	PAOZZ	36378	1001547-01	.ADAPTER, STRAIGHT, PI	1	1	
9	PAOZZ	PAOZZ	PAOZZ	81205	2740-0003	.NUT, PLAIN, ASSEMBLED	10	438	
10	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-20	.SCREW, MACHINE	9	15	
11	XDOZZ	XB	XBOZZ	30554	88-21892	.FILLER NECK, FUEL T	1	1	
12	XDOZZ	XB	XBOZZ	30554	88-21893	.TUBE, FILLER NECK	1	1	
13	MOOZZ	MOO	MOOZZ	19099	88-21608-285	.HOSE, NONMETALLIC MAKE FROM PIN 33H581 (80244) 11 INCHES REQUIRED	1	1	
14	XDOZZ	XB	XBOZZ	30554	88-22112	.TUBE ASSY, OUTLET	1	1	
15	PAOZZ	PAOZZ	PAOZZ	96906	MS35842-15	.CLAMP, HOSE	1	4	
16	PAOZZ	PAOZZ	PAOZZ	75160	C16054	.CLAMP, HOSE	1	1	
17	PBOZZ	PBOZZ	PBOZZ	30554	88-22069	.HOSE, PREFORMED	1	1	
18	PAOZZ	PAOZZ	PAOZZ	30554	88-22755	.FILTER BODY, FLUID	1	1	
19	XDOZZ	XB	XBOZZ	96906	MS51504A4	.ELBOW, PIPE TO TUBE	1	2	
20	PAOZZ	PAOZZ	PAOZZ	93742	69-539-2	.CAP, TUBE INCLUDES ATTACHING CHAIN.	2	2	
21	PAOZZ	PAOZZ	PAOZZ	96906	MS51860-54	.LOCKNUT, TUBE FITTIN	2	2	
22	PAOZZ	PAOZZ	PAOZZ	96906	MS51520A5	.ADAPTER, STRAIGHT, TU	1	1	
23	PAOZZ	PAOZZ	PAOZZ	79470	00904E-504-J04	.HOSE ASSEMBLY 01075	1	1	
24	MOOZZ	MOO	MOOZZ	30554	88-21608-66	HOSE MAKE FROM PIN 483666 (02280), 27.5 INCHES REQUIRED	1	1	
25	MOOZZ	MOO	MOOZZ	30554	88-21608-147	.HOSE MAKE FROM P/N 483666 (02280), 23.75 INCHES REQUIRED	1	1	
26	XDOZZ	XB	XBOZZ	79470	1064X6	.TEE, HOSE	2	2	
27	PAOZZ	PAOZZ	PAOZZ	98441	204P4-P54-JM4-27	.HOSE ASSEMBLY, NONME	1	1	
28	PAOZZ	PAOZZ	PAOZZ	81343	4-4-4140424C	.TEE, PIPE	1	1	
29	PAOZZ	PAOZZ	PAOZZ	79470	1069X6	.ELBOW, PIPE TO HOSE	1	1	

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
30	MOOZZ	MOO		MOOZZ	30554	88-21608-102	.HOSE MAKE FROM P/N 483666 (02280), 27 INCHES REQUIRED	1	1
31	MOOZZ	MOO		MOOZZ	30554	88-21608-104	.HOSE, DRAIN MAKE FROM P/N 483666 (02280), 9 INCHES REQUIRED	1	1
32	PAOZZ	PAOZZ		PAOZZ	96906	MS21919WDF-12	.CLAMP, LOOP	1	2
33	AOOZZ	AOOZZ		AOOZZ	30554	88-20191-7	.HOSE ASSEMBLY	1	1
34	PAOZZ	PAOZZ		PAOZZ	96906	MS24587-4	..ADAPTER, STRAIGHT, TU	2	2
35	MOOZZ	MOO		MOOZZ	30554	88-20191-7-2	..HOSE, RUBBER MAKE FROM P/N M8794-4 (81349), 78 0 INCHES REQUIRED.	1	1
36	PAOZZ	PAOZZ		PAOZZ	30554	88-22745	.SCREW, FUEL, DRAIN	1	1
37	PAOZZ	PAOZZ		PAOZZ	30554	88-22746	.WASHER, FLAT	1	1
38	PAOZZ	PAOZZ		PAOZZ	79470	131-60408	.VALVE, ANGLE	1	1
39	XDOZZ	XB		XBOZZ	30554	88-22734	.ADAPTER, FUEL FITTI	1	1
40	PAOZZ	PAOZZ		PAOZZ	96906	MS21919WDF-4	.CLAMP, LOOP	1	1
41	XDOZZ	XB		XBOZZ	30554	88-22076-2	.TUBE ASSEMBLY	1	1
42	PAOZA	PAOZA		PAOZA	30327	60FL-04	.SLEEVE, COMPRESSION,	1	1
43	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH031C050N	.BOLT, MACHINE	1	1
44	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-45	.WASHER, LOCK	1	40
45	XDOZZ	XB		XBOZZ	30554	88-22335	.BRACKET, TUBE SUPPO	1	1
46	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-1	.NUT, PLAIN, HEXAGON	2	111
47	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-63	.WASHER, LOCK	2	129
48	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-31	.BOLT, MACHINE	2	40
49	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	.WASHER, FLAT	2	142
50	AOOOO	AOO		AOOOO	30554	88-22546	.PUMP ASSEMBLY, FUEL	1	1
51	PAOZZ	PAOZZ		PAOZZ	65664	L-7-50-9	..STRAP, TIEDOWN, ELECT	1	2
52	PAOZA	PAOZA		PAOZA	27264	03-09-2022	..CONNECTOR, PLUG, ELEC	1	2
53	PAOZZ	PAOZZ		PAOZZ	27264	02-09-2103	..CONTACT, ELECTRICAL	2	12
54	PAOZZ	PAOZZ		PAOZZ	30554	88-21738	..PUMP, FUEL, ELECTRICA	1	1
55	XDOZZ	XB		XBOZZ	79470	1069X6	.ELBOW, PIPE TO HOSE	2	2
56	XDOZZ	XB		XBOZZ	49078	125HBL-4-4	.ADAPTER, NPT BARB	2	2
57	PAOZZ	PAOZZ		PAOZZ	30554	88-21117	.ADAPTER, STRAIGHT, FL	5	5
58	PAOZZ	PAOZZ		PAOZZ	30554	88-21166	.WASHER, FLAT	5	5
59	PAOZZ	PAOZZ		PAOZZ	07707	WELL-NUT A3816	.BUSHING, RUBBER	5	5
60	PAOZZ	PAOZZ		PAOZZ	96906	MS51500A5-4	.ADAPTER, STRAIGHT, PI	1	1
61	PAOZZ	PAOZZ		PAOZZ	93061	NV108P-4	.COCK, SHUTOFF, SCREW	1	1
62	PAOZZ	PAOZZ		PAOZZ	81343	4-4-130238	.ELBOW, PIPE 90 DEGREE.	1	1
63	PAOZZ	PAOZZ		PAOZZ	96906	MS51846-20	.NIPPLE, PIPE	1	1
64	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-2	.NUT, PLAIN, HEXAGON	4	14
65	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-64	.WASHER, LOCK	4	18

(1)	(2)		(3)	(4)	(5)	(6)	(7)	
ITEM NO.	SMR CODE		FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	USMC QTY PER EQUIP	
	a. ARMY	b. AIR FORCE						c. NAVY
66	PAOZZ	PAOZZ	PAOZZ	80204	B1821BH031C100N	.BOLT, MACHINE	4	6
67	PAOZZ	PAOZZ	PAOZZ	96906	MS51412-25	.WASHER, FLAT	4	6
68	XDOZZ	XB	XBOZZ	30554	88-21854	.HOLDDOWN, FUEL TANK	2	2
69	PBOZZ	PBOZZ	PBOZZ	30554	88-21045	.TANK, FUEL, ENGINE	1	1
70	PAOZZ	PAOZZ	PAOZZ	96906	MS51492-14	.SCREW, MACHINE	15	15
71	PAOZZ	PAOZZ	PAOZZ	96906	MS35338-43	.WASHER, LOCK	15	15
72	PAOZZ	PAOZZ	PAOZZ	96906	MS51412-2	.WASHER, FLAT	15	142
73	AOOOZ	AOOOZ	AOOOZ	30554	88-22549	.SWITCH, LIQUID LEVEL	1	1
74	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-1-9	.STRAP, TIEDOWN, ELECT	1	2
75	PAOZZ	PAOZZ	PAOZZ	27264	02-09-2103	.CONTACT, ELECTRICAL	4	12
76	PAOZZ	PAOZZ	PAOZZ	27264	1490P1	..CONNECTOR BODY, PLUG	1	2
77	PAOZZ	PAOZZ	PAOZZ	30554	88-21121-3	.SWITCH, LIQUID LEVEL	1	1
78	PAOZZ	PAOZZ	PAOZZ	06555	127679	.SWITCH, LIQUID LEVEL	1	1
79	XDOZZ	XB	XBOZZ	30554	88-21852	.TUBE ASSY, PICKUP	1	1
80	PAOZZ	PAOZZ	PAOZZ	30554	88-20286	.GASKET	3	3
81	PAOZZ	PAOZZ	PAOZZ	30554	88-20492	.SWITCH, LIQUID	1	1
82	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-4-9	.STRAP, TIEDOWN, ELECT	6	6
83	PAOZZ	PAOZZ	PAOZZ	06383	PLT1M-M	.STRAP, TIEDOWN, ELECT	2	10
84	PAOZZ	PAOZZ	PAOZZ	27264	03-09-1042	..CONNECTOR BODY, PLUG	1	2
85	PAOZZ	PAOZZ	PAOZZ	27264	1490P1	..CONNECTOR BODY, PLUG	1	1
86	XDOZZ	XB	XBOZZ	30554	88-20493	..PRINTED CIRCUIT BOA	1	1
87	PAOZZ	PAOZZ	PAOZZ	27264	02-09-2103	...CONTACT, ELECTRICAL	4	12
88	PAOZZ	PAOZZ	PAOZZ	27264	02-09-1104	MALE. ...CONTACT, ELECTRICAL FEMALE.	4	12
89	PAOZZ	PAOZZ	PAOZZ	01276	FA1493FFF3000	HOSE ASSEMBLY, NONME	1	1
90	PAOZZ	PAOZZ	PAOZZ	81349	M5501/8-F6	.PLUG, PROTECTIVE, DUS	2	2
91	PAOZZ	PAOZZ	PAOZZ	01276	202712-5-B	.NIPPLE, TUBE	1	1
92	MOOZZ	MOO	MOOZZ	30554	69-668-2	.CHAIN, WELDLESS MAKE FROM PIN RRC271TY2CL6 (81348), 13 LINKS REQUIRED.	1	1
93	PAOZZ	PAOZZ	PAOZZ	96906	MS28741-5-2992	.HOSE ASSEMBLY, NONME	1	1
94	PAOZZ	PAOZZ	PAOZZ	00624	4411-55	..ADAPTER, STRAIGHT, TU	2	2
95	MOOZZ	MOO	MOOZZ	30554	MS28741-5-2992-2	..HOSE, NONMETALLIC MAKE FROM HOSE PIN M8794-5 (81349), 299 INCHES REQUIRED.	1	1
96	PAOZZ	PAOZZ	PAOZZ	28520	2314	.CLAMP, HOSE	1	1
97	MOOZZ	MOO	MOOZZ	30554	88-21608-98	.HOSE, DRAIN MAKE FROM PIN M6000-0-02500 (81349), 72.0 INCHES REQUIRED.	1	1
98	PAOZZ	PAOZZ	PAOZZ	81343	SAE J1508-06	.CLAMP, HOSE	2	3
99	PAOZZ	PAOZZ	PAOZZ	5U990	205-605	.ADAPTER, STRAIGHT, TU	1	1