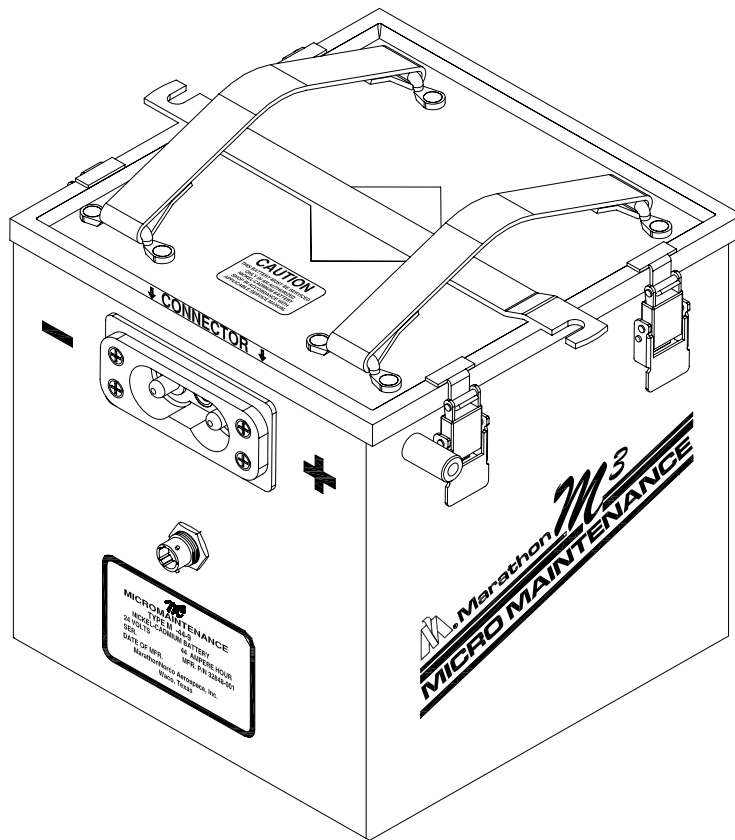




Nickel-Cadmium Aircraft Batteries

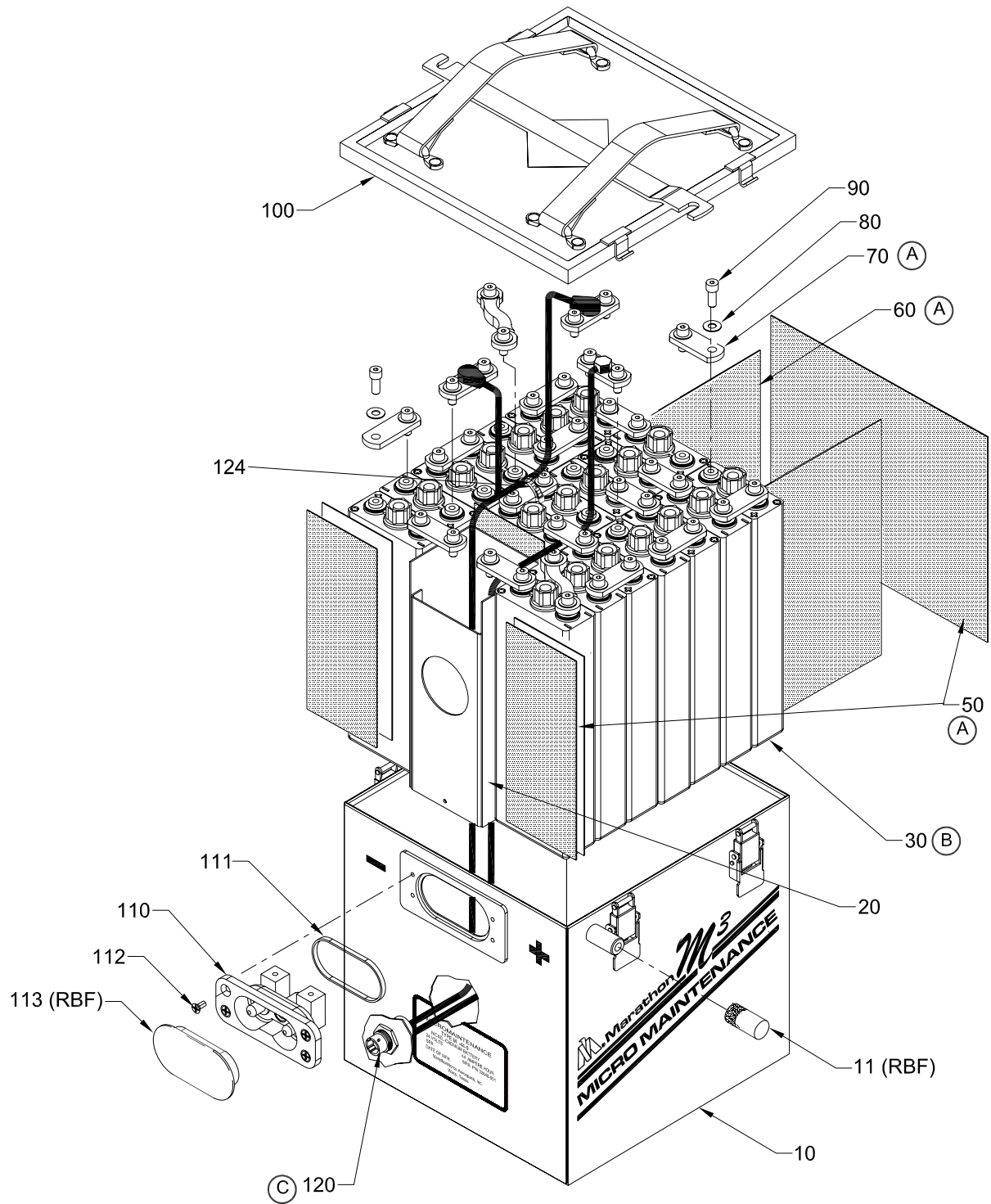
Model M³-44-9 Battery Replacement Parts



**MNAI
Released
Non-Controlled**

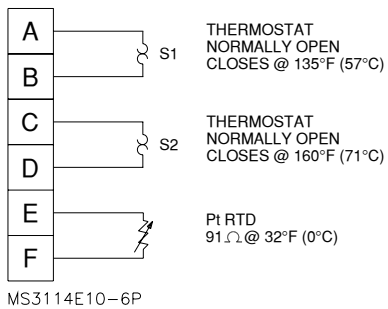
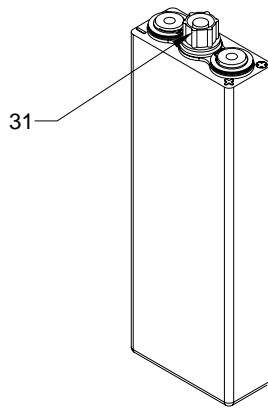
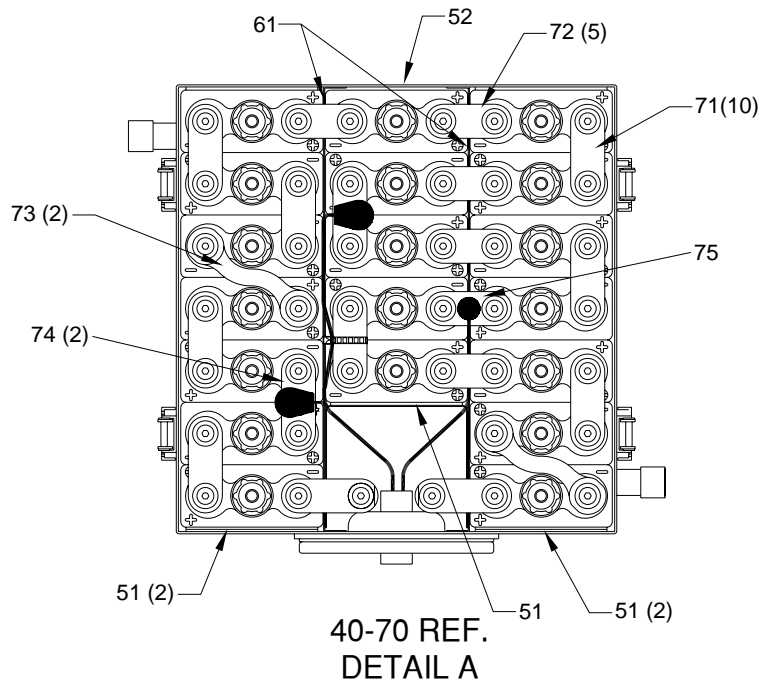
MarathonNorco Aerospace

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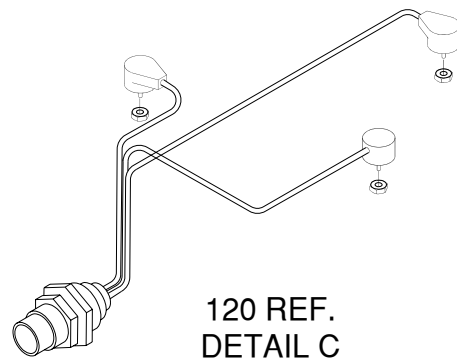


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SCHEMATIC



ILLUSTRATED PARTS LIST

Figure item	Part Number	Nomenclature	Units Per Assy
1	32848-001	BATTERY, M ³ -44-9 19-44M ³ 120 NI-CD (32849-001)	1
10	40550-001	CAN ASSEMBLY, MARKED	1
11	16065-012	DUST CAP- VENT TUBE (RBF)	2
20	32832-002	SPACER ASSEMBLY	1
30	32637-001	CELL ASSEMBLY, 44M ³ 120 (32638-001)	19
31	16934-009	FILLER CAP ASSEMBLY, V-BAFFLE	19
-40		LINERS	
-50		SHIMS	
51	9988-174	SHIM, 7.50 x 3.00 x .032	5
52	9988-047	SHIM, 7.75 x 9.31 x .032	1
-60		BARRIERS	
61	9988-232	SHIM, 8.875 x 9.625 x .032	1
-70		CONNECTORS	
71	16102-135	CONNECTOR	10
72	16102-136	CONNECTOR	5
73	16167-006	CONNECTOR	2
74	28847-046	CONNECTOR	2
75	28847-055	CONNECTOR, THERMOSTAT MTG	1
80	16128-034	BELLEVILLE WASHER	40
90	10488-011	SCREW, SOCKET HD. CAP 1/4-28 x 9/16	40
100	40325-005	COVER ASSEMBLY, MARKED	1
110	16163-023	RECEPTACLE ASSEMBLY	1
111	24583-001	RING, RECTANGULAR	1
112	23084-001	SCREW, FLAT HD. SEMS 8-32 x 3/8	4
113	26916-006	COVER, INSULATOR M ³ (RBF)	1
120	32288-001	TEMPERATURE SENSOR ASSEMBLY	1
124	29247-001	CABLE TIE	1

RBF-REMOVE BEFORE FLIGHT

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