



8060A-1201

Figure 7-5. A1 Main PCB Schematic Diagram

**Manual Status Information**

Ref or Option No.	Assembly Name	Fluke Part No.	Revision Level
A1	Main PCB Assembly	609351	—
A2	Display PCB Assembly	538306	C
A3	Rms PCB Assembly	609120	—

**Table 6-1. 8060A Final Assembly**

Ref. Des.	Description	PN	Qty	Notes
A1	* MAIN PCB ASSEMBLY	609351	1	
A2	* DIGITAL PCB ASSEMBLY	538306	1	1
BT1	BATTERY,9V,0-15MA	696534	1	
F1	△ FUSE, .25X1.0,2A,250V,FAST	376582	2	△
F2	△ FUSE, .406,1.375,3A,600V,FAST	475004	1	△
H1	SCREW,PH,P,AM THD FORM,STL,4-14,.375	448456	2	
H2	SCREW,PH,P,THD FORM,STL,7-19,.750	447953	3	
H3	SCREW,FH,P,STL,6-32,.375	837682	1	
H8	WASHER,COUNTER SUNK,STAINLESS STEEL	614529	1	
MP1	BAIL-STAND, MED PEWTER	616961	1	
MP2	BRACKET,LCD MOUNTING	795112	1	
MP3	BUTTON,FUNCTION SWITCH-DK PEWTER	606889	3	
MP4	BUTTON, POWER SWITCH	456491	1	
MP5	BUTTON,RANGE SWITCH-DK UMBER	606871	5	
MP6	CASE,BOTTOM, MED PEWTER (CE)	664984	1	
MP7	CASE, TOP	538884	1	
MP8	COVER, BATTERY,MED PEWTER	649126	1	
MP9	DECAL, TOP CASE	535005	1	
MP10	TOP SHIELD	604801	1	
MP11	FLANGE, SWITCH	455881	1	
MP12	FOOT, NON-SKID	604397	4	
MP13	GASKET, LCD	605170	1	
MP14	CONN,ELASTOMERIC,LCD TO PWB,2..153	783191	1	
MP15	CONN,ELASTOMERIC,LCD TO PWB,1.35 L	587014	1	
MP17	LENS	612747	1	
MP19	PLATE, LCD	612762	1	
MP21	INSULATOR, SHIELD	604777	1	