

9130 AND 9131 STATION CONTROLLERS

PARTS

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NOTE: When ordering parts from this section,
prefix each number with the letters TP.

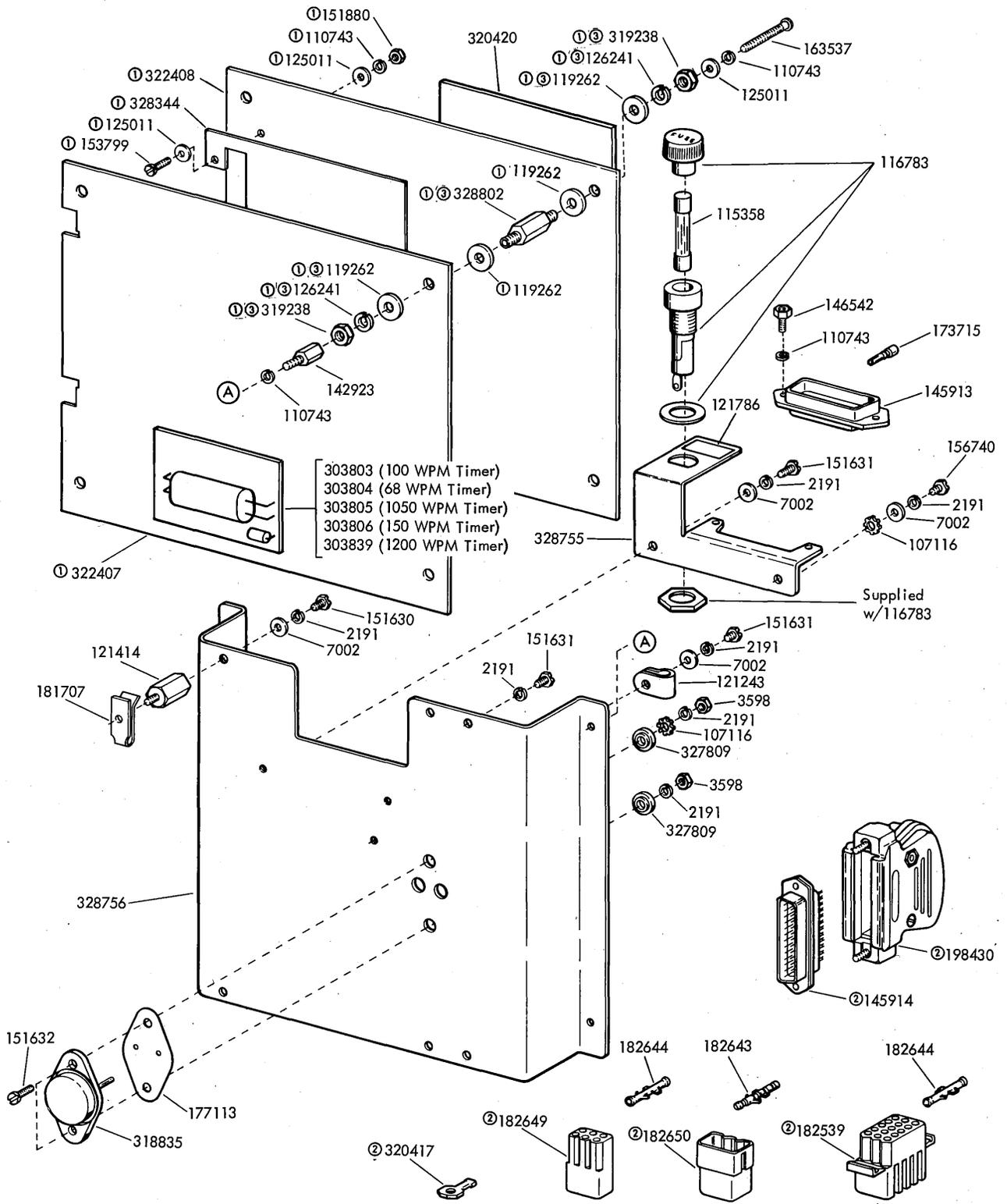


FIGURE 1. 328736 CHASSIS ASSEMBLY

①328804 Circuit Card Assembly Early Design, See Figure 7 for New Design 328804.
 ②328803 Cable Assembly
 ③These parts are used w/both Early and New Design 328804 Circuit Card Assemblies.

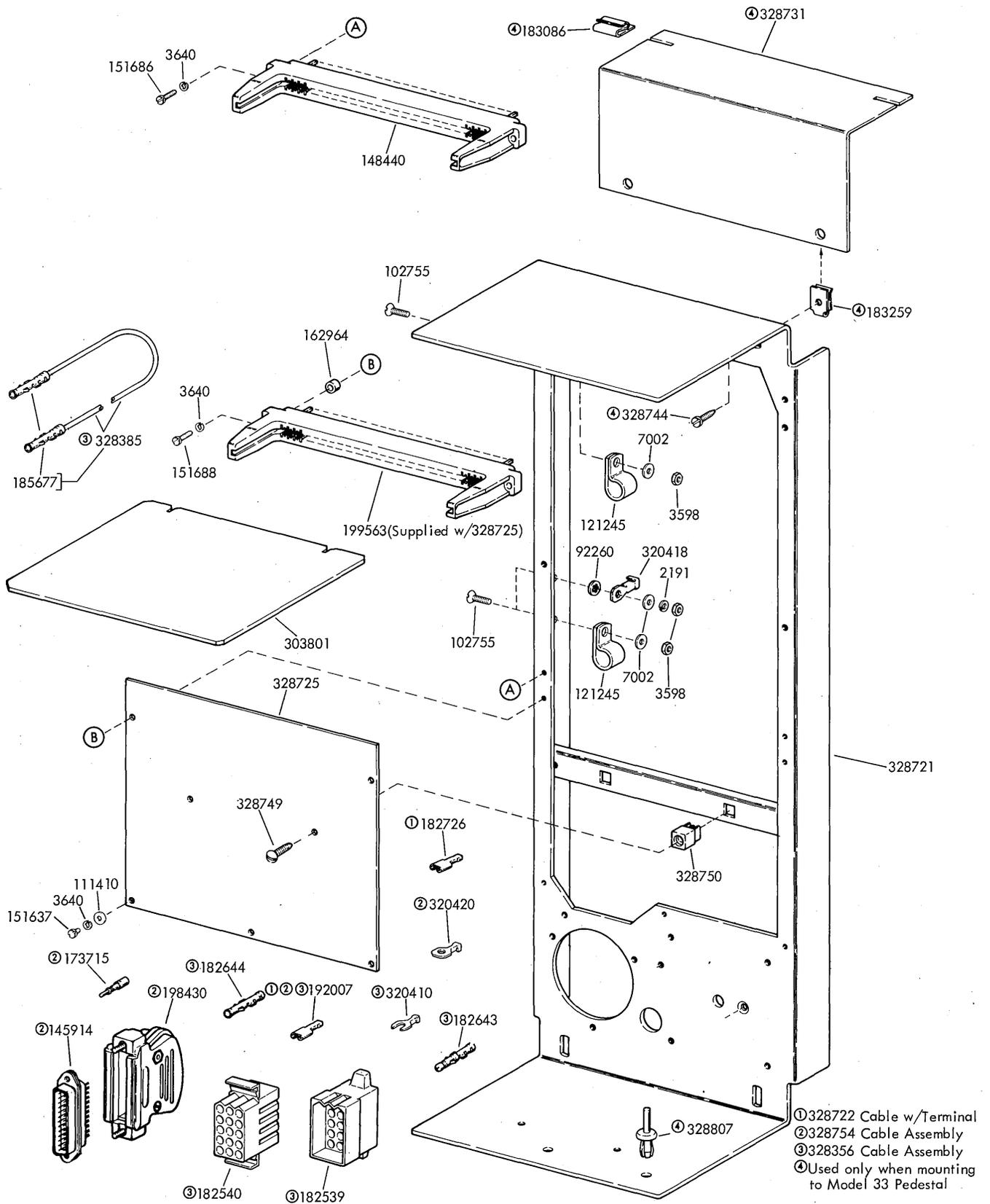


FIGURE 2. 328732 MOUNTING FRAME AND POWER SUPPLY

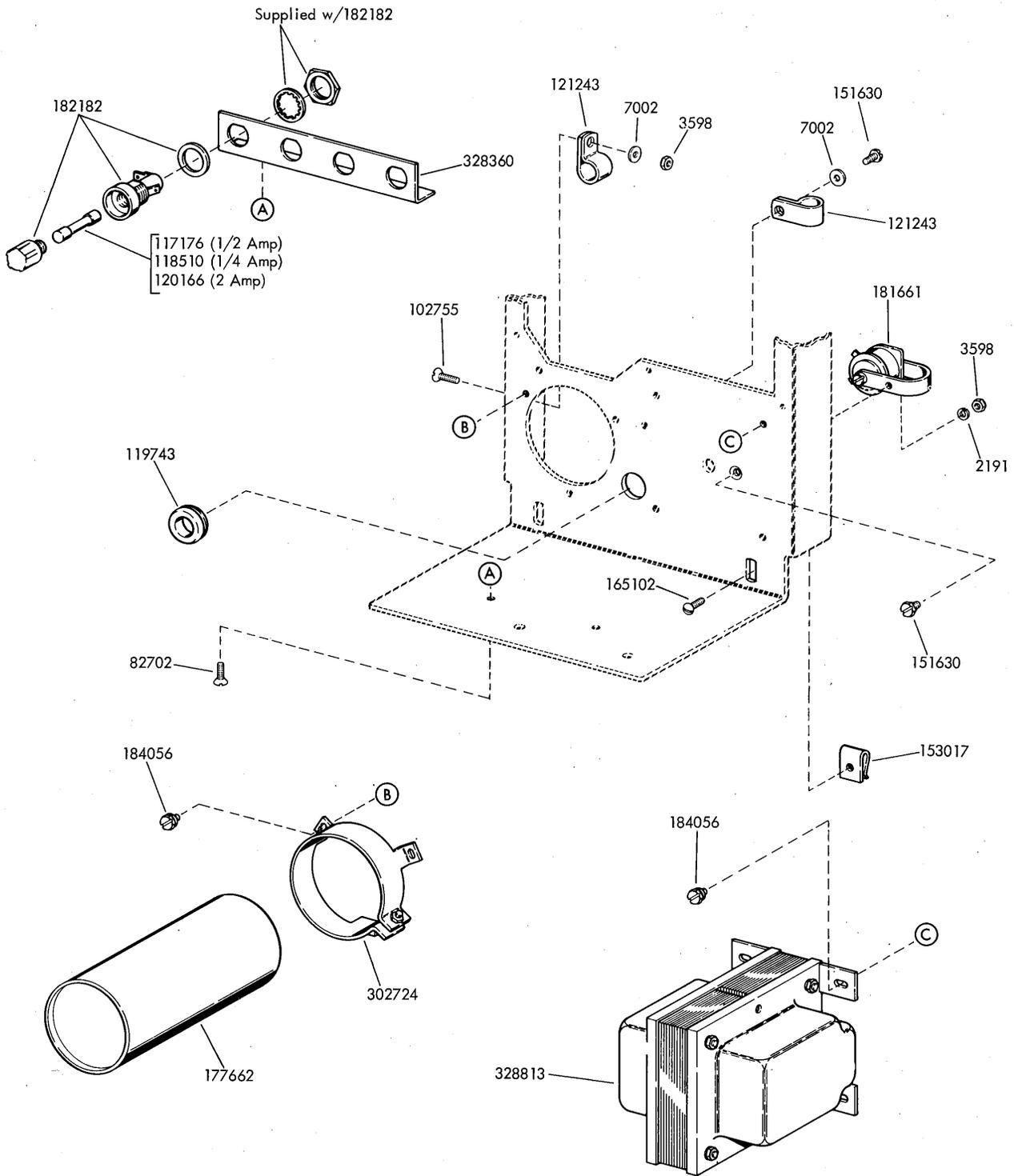


FIGURE 3. 328732 MOUNTING FRAME AND POWER SUPPLY (Continued)

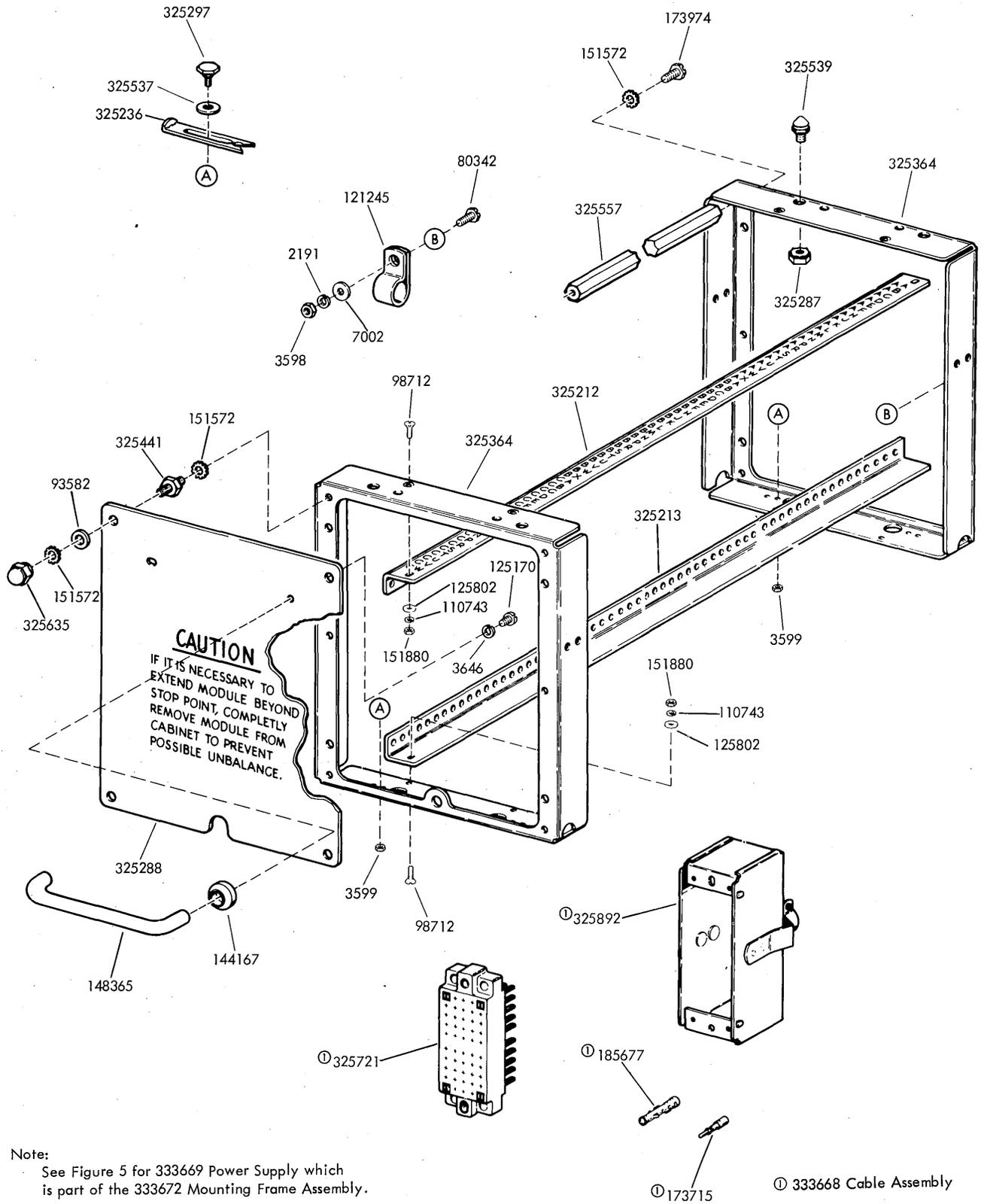


FIGURE 4. 333672 MOUNTING FRAME ASSEMBLY

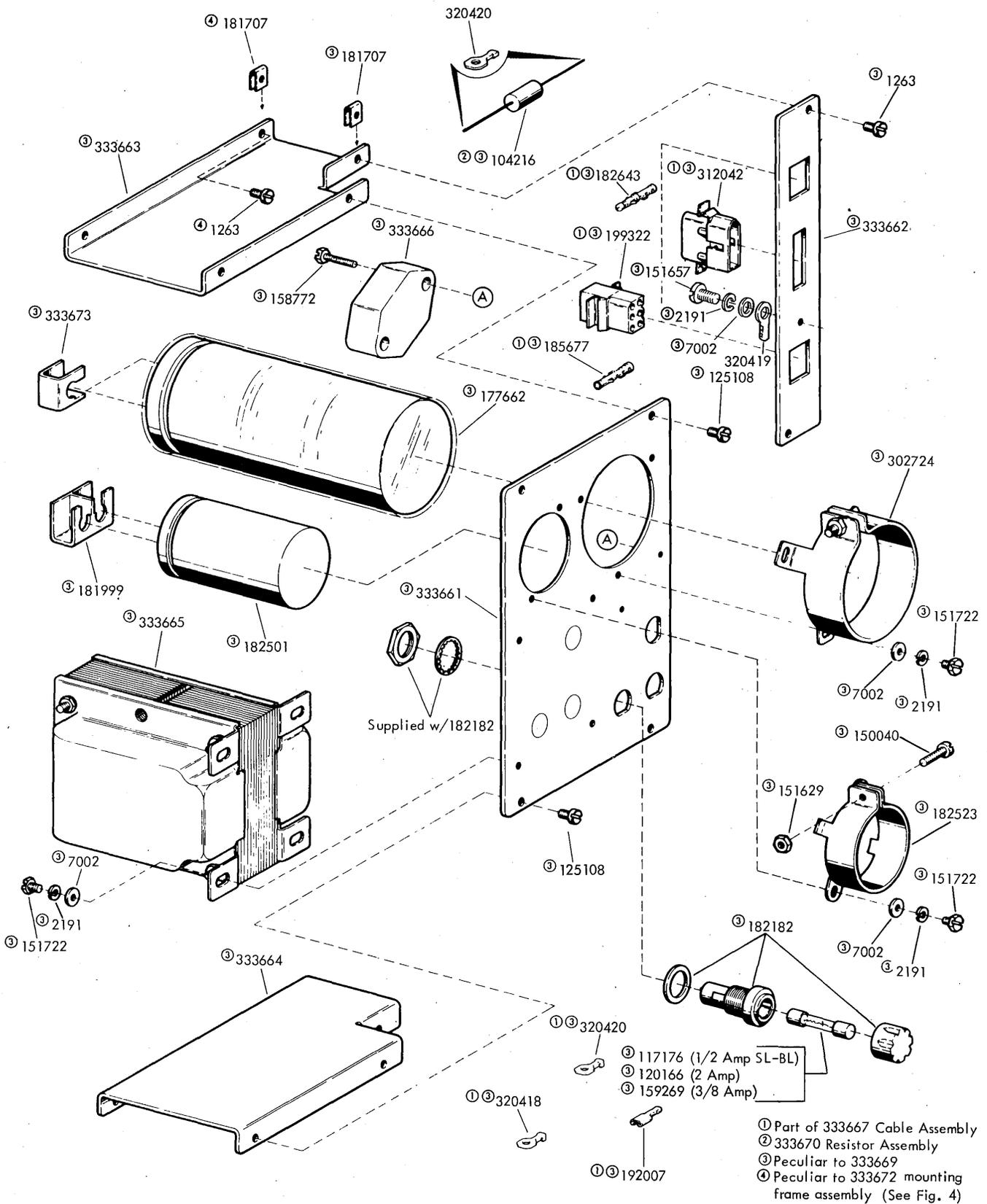


FIGURE 5. 333669 POWER SUPPLY (PART OF THE 333672 MOUNTING FRAME ASSEMBLY)

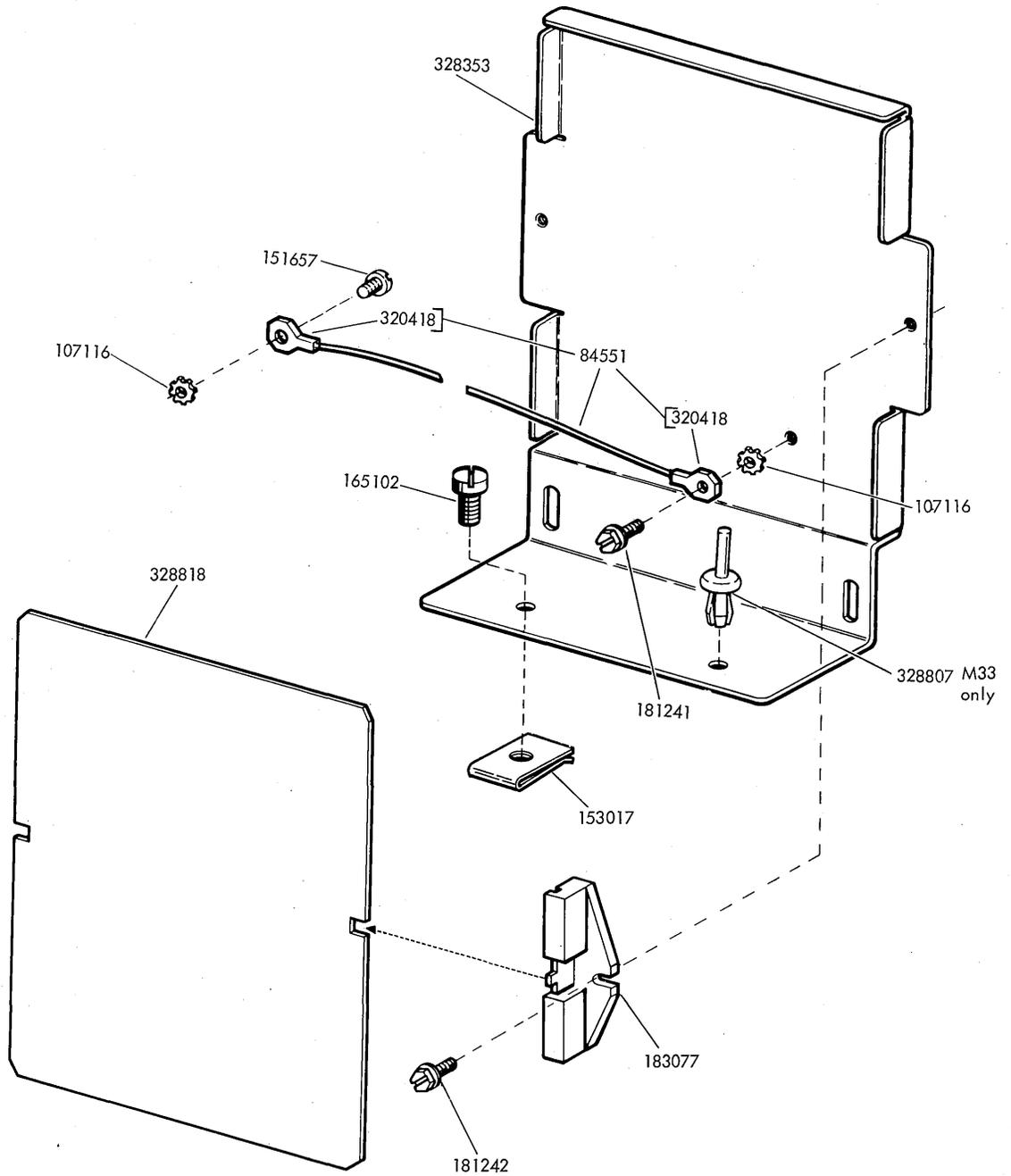


FIGURE 6. 328816 INDIVIDUAL MOTOR CONTROL ASSEMBLY

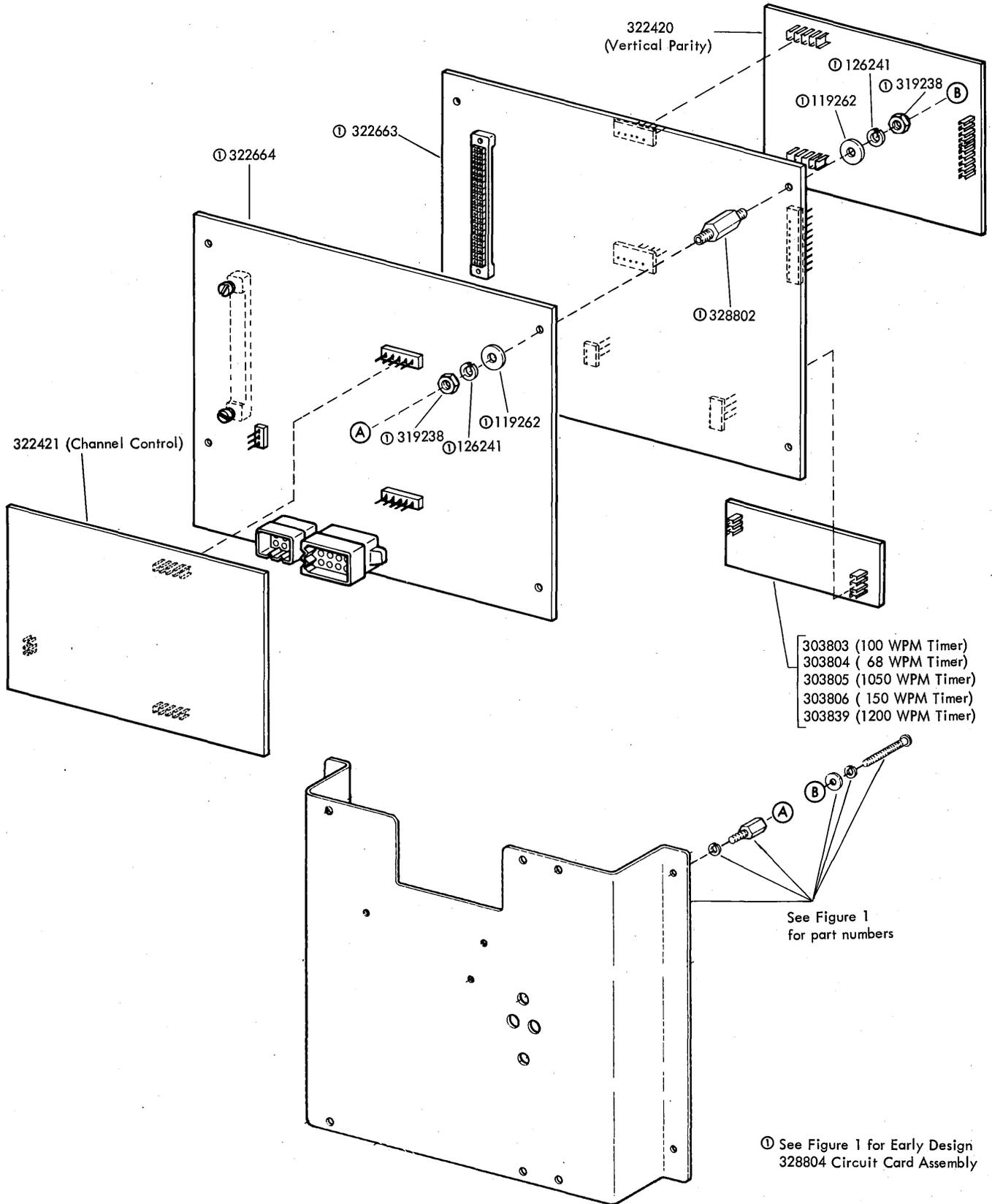


FIGURE 7. 328804 CIRCUIT CARD ASSEMBLY (NEW DESIGN)

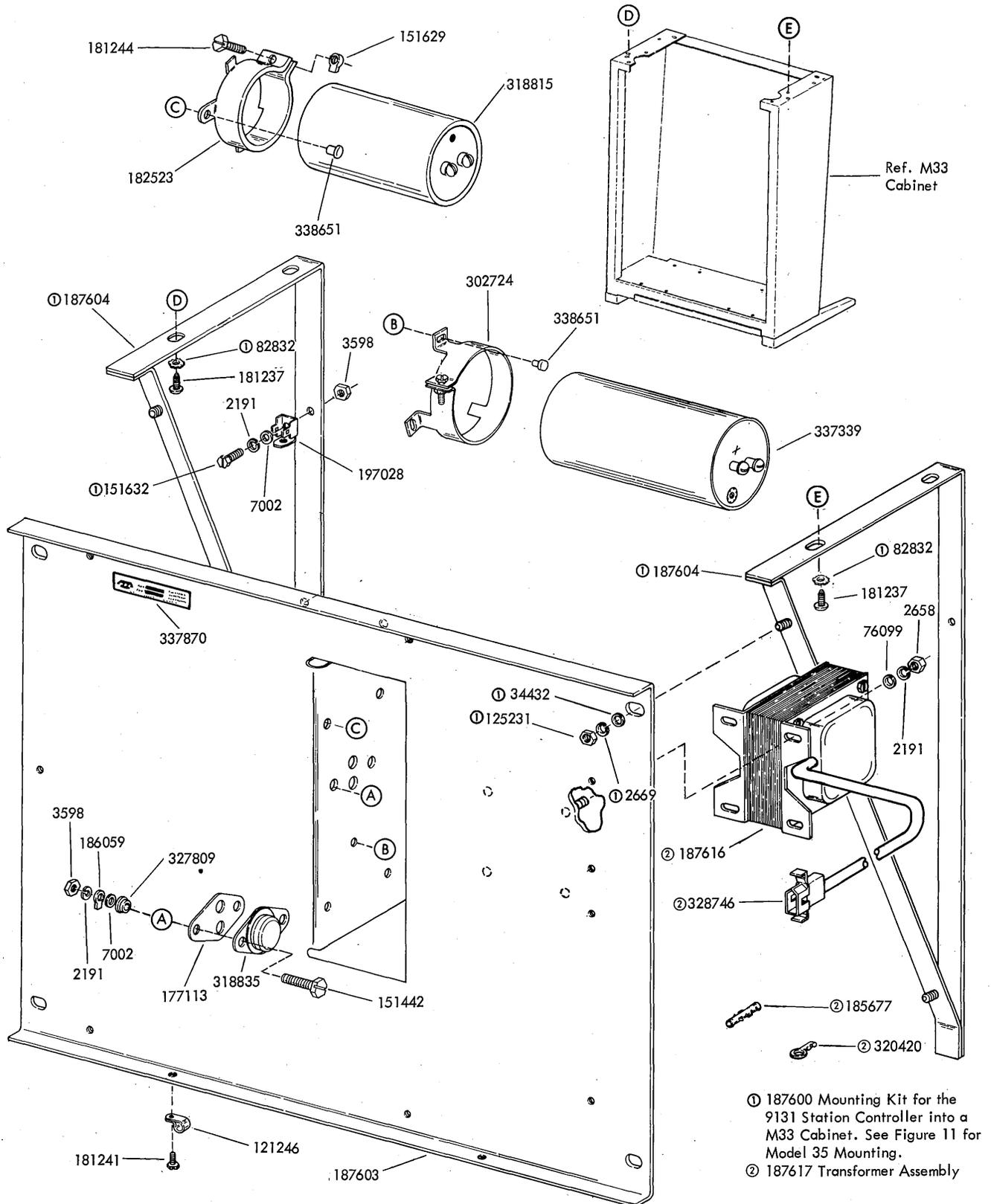


FIGURE 8. 187620 MOUNTING PLATE ASSEMBLY

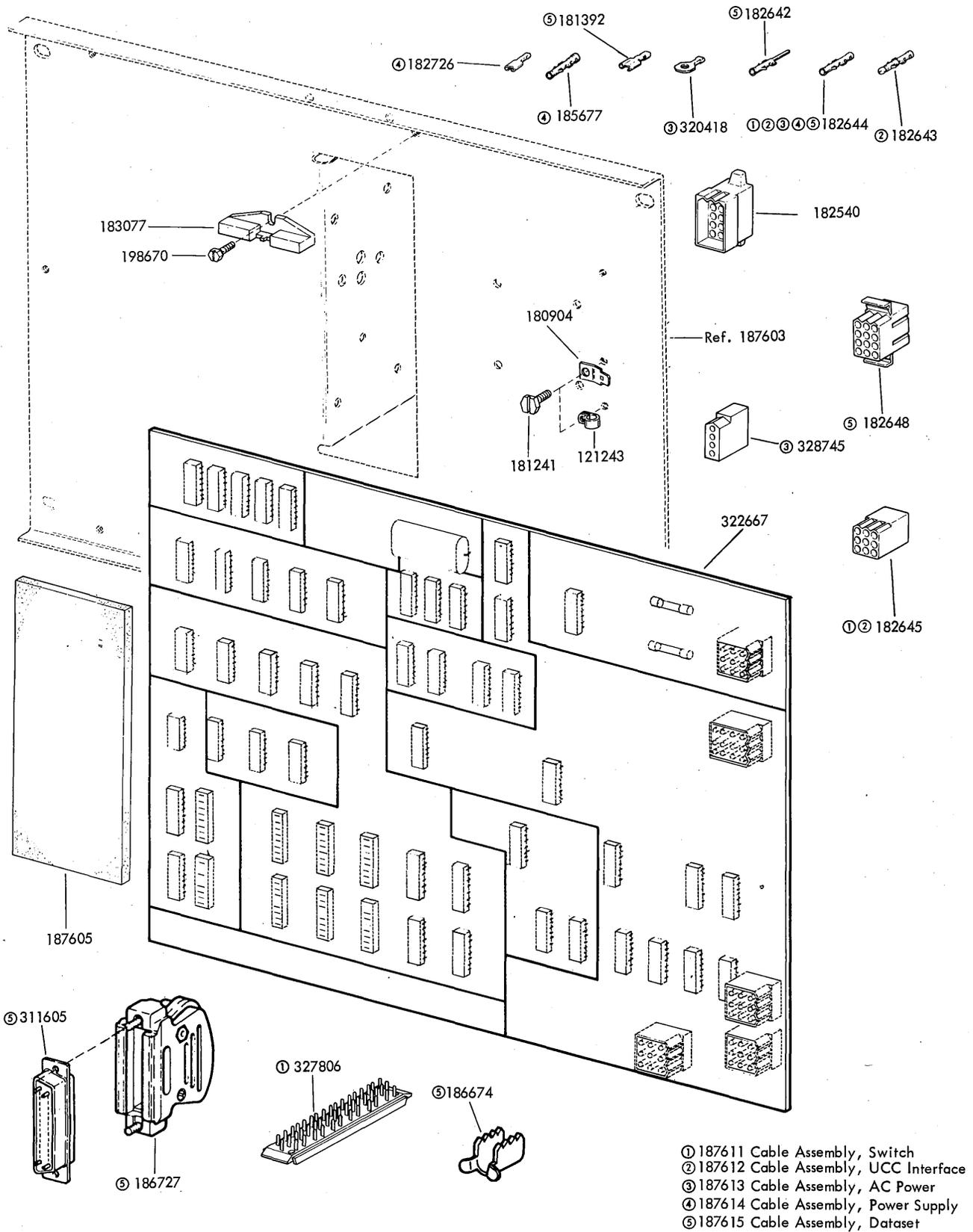


FIGURE 9. 187620 MOUNTING PLATE ASSEMBLY (Continued)

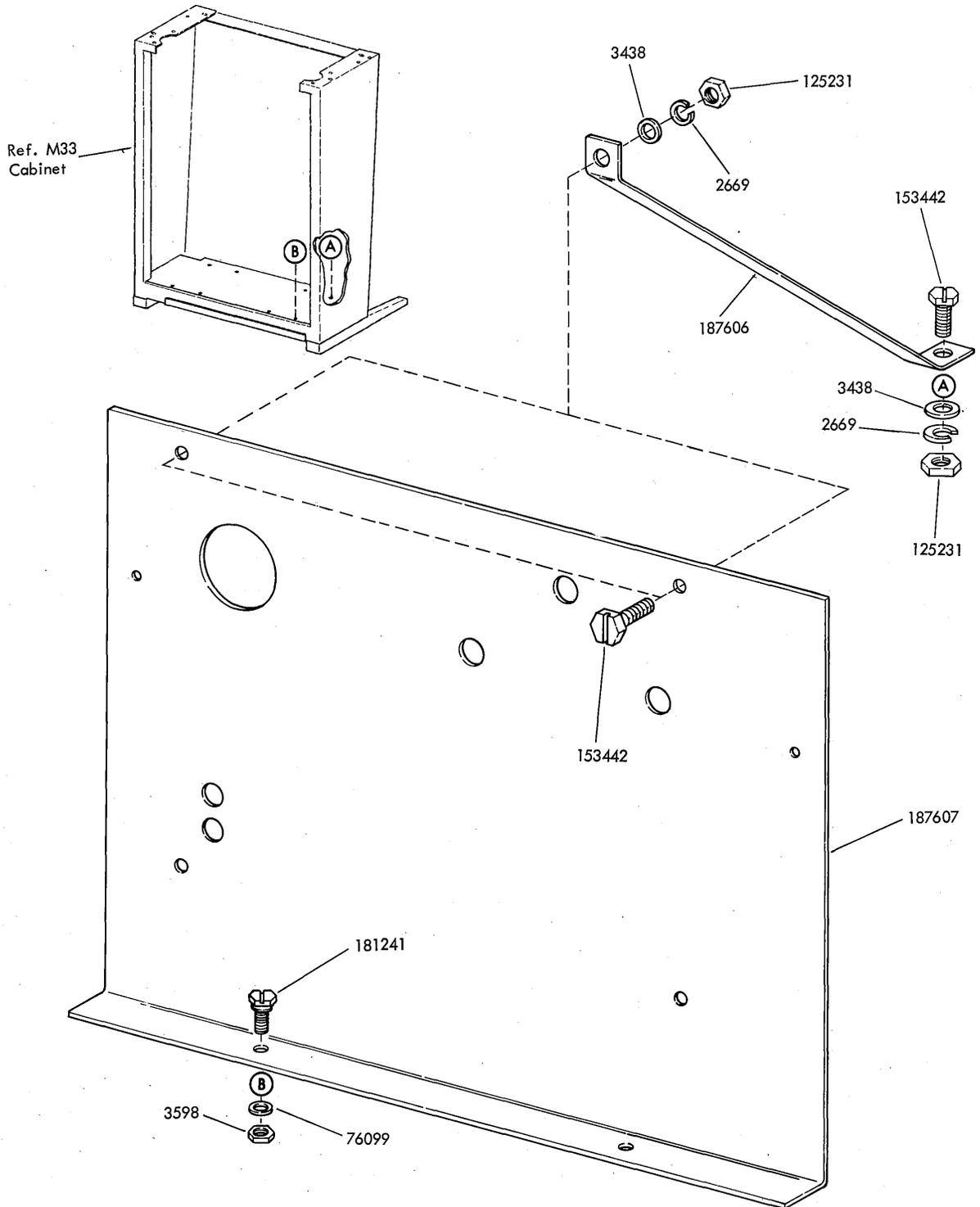


FIGURE 10. 187601 MOUNTING KIT FOR DATA SET

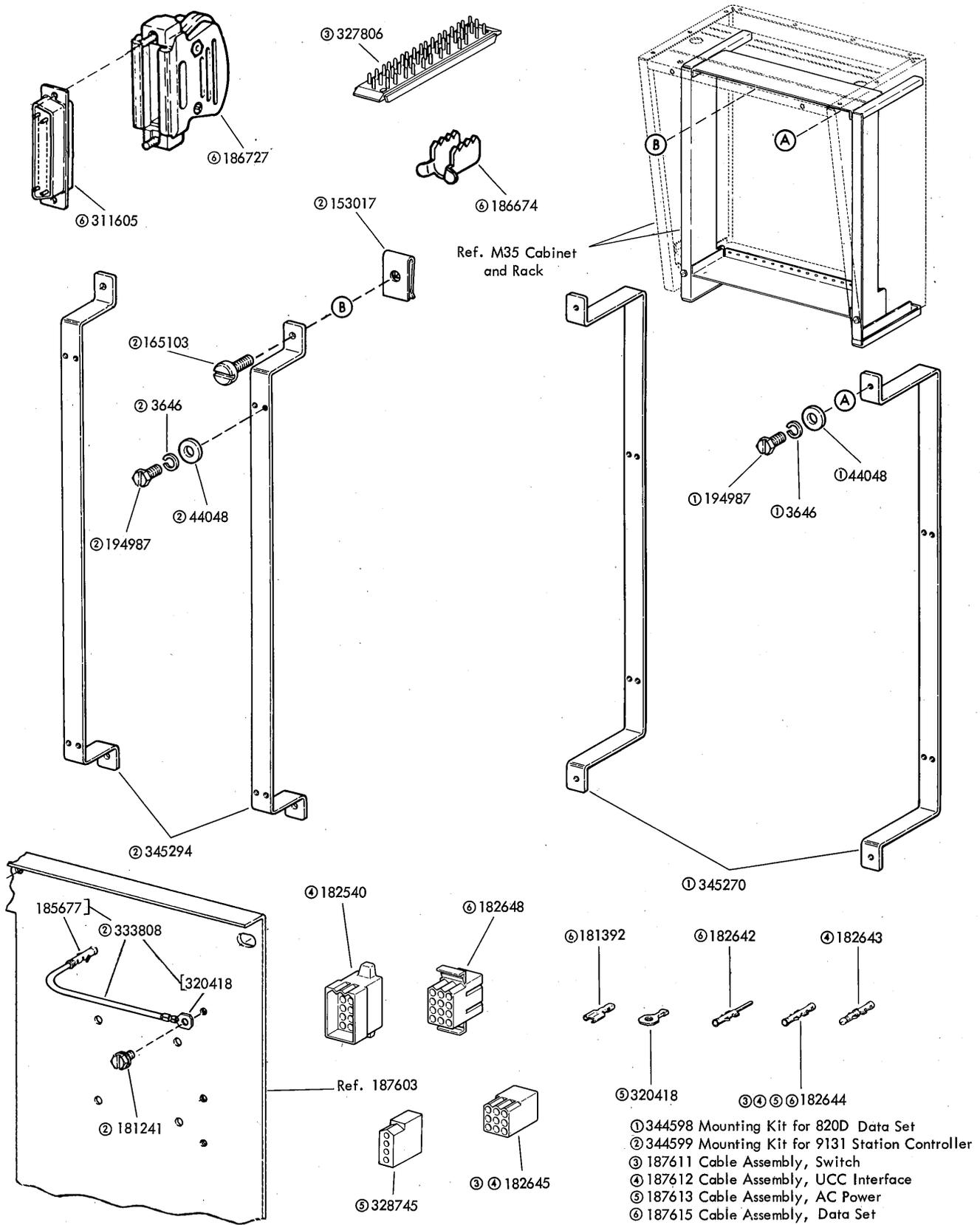


FIGURE 11. MOUNTING KITS FOR MODEL 35 CABINET

NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
1263	Screw, 6-32 x 1/4 Fil 6	145914	Connector, 25 Pt Plug Type 2,3	182182	Holder, Fuse 4,6
2191	Lockwasher 2,3,4,5,6,9	146542	Post Assembly 2	182501	Capacitor, 1500 MFD 6
2658	Nut, 6-32 Hex 9	148365	Handle 5	182523	Clamp, 1-3/8" ID Mounting 6,9
2669	Lockwasher 9,11	148440	Connector, 36 Pt Circuit Card 3	182539	Connector, 15Pt Receptacle Type 2,3
3438	Washer, Flat 11	150040	Screw, 6-40 x 5/8 Fil 6	182540	Connector, 15Pt Plug Type 3,10,12
3598	Nut, 6-40 Hex 2,3,4,5,9, 11	151442	Screw, 6-40 x 1/2 Hex 9	182642	Terminal, Plug Type 10,12
3599	Nut, 4-40 Hex 5	151572	Lockwasher 5	182643	Terminal, Plug Type 2,3,6,10,12
3640	Lockwasher 3	151629	Nut, 6-40 Lug 6,9	182644	Terminal, Receptacle Type 2,3,10,12
3646	Lockwasher 5,12	151630	Screw, 6-40 x 1/4 Hex 2,4	182645	Connector, 9 Pt Receptacle Type 10,12
7002	Washer, Flat 2,3,4,5,6,9	151631	Screw, 6-40 x 5/16 Hex 2	182648	Connector, 12 Pt Receptacle Type 10,12
34432	Washer, Flat 9	151632	Screw, 6-40 x 3/8 Hex 2, 9	182649	Connector, 6 Pt Receptacle Type 2
44048	Washer, Flat 12	151637	Screw, 4-40 x 1/4 Fil 3	182650	Connector, 6 Pt Plug Type 2
76099	Washer, Flat 9,11	151657	Screw, 6-40 x 1/4 Fil 6,7	182726	Terminal, Receptacle Type 3,10
80342	Screw, 6-40 x 23/64 Hex 5	151686	Screw, 4-40 x 3/8 Fil 3	183077	Clamp, Circuit Card 7,10
82702	Screw, 6-40 x 9/32 Flat 4	151688	Screw, 4-40 x 5/8 Fil 3	183086	Clip 3
82832	Lockwasher 9	151722	Screw, 6-40 x 3/16 Hex 6	183259	Nut, Speed 3
84551	Jumper, 5-1/4" Black 7	151880	Nut, 4-40 Hex 2,5	184056	Screw w/Lockwasher, 6-40 x 1/4 Hex 4
92260	Lockwasher 3	153017	Nut, Speed 4,7,12	185677	Terminal, Receptacle Type 3,5,6,9,10,12
93582	Washer, Flat 5	153442	Screw, 10-32 x 1/2 Hex 11	186059	Terminal 9
98712	Screw, 4-40 x 1/4 Flat 5	153799	Screw, 4-40 x 21/64 Hex 2	186674	Stayband 10,12
102755	Screw, 6-40 x 7/16 Flat 3,4	156740	Screw, 6-40 x 7/32 Hex 2	186727	Clamp 10,12
104216	Resistor, 820 Ohm 6	158772	Screw, 4-40 x 5/8 Hex 6	187600	Mounting Kit 9
107116	Lockwasher 2,7	159269	Fuse, 3/8 Amp 6	187601	Mounting Kit 1,11
110743	Lockwasher 2,5	162964	Spacer, .160" Thk 3	187603	Plate 9,10,12
111410	Washer, Flat 3	163537	Screw, 4-40 x 1-1/2 Fil 2	187604	Bracket 9
115358	Fuse, 1 Amp 2	165102	Screw, 12-24 x 3/8 Rd 4, 7	187605	Pad 10
116783	Holder, Fuse 2	165103	Screw, 12-24 x 5/8 Rd 12	187606	Support, Mounting 11
117176	Fuse, SL-BL 0.5 Amp 4,6	173715	Terminal, Plug Type 2,3,5	187607	Bracket 11
118510	Fuse, 1/4 Amp 4	173974	Screw, 10-32 x 5/16 Hex 5	187611	Cable Assembly 10,12
119262	Washer, Flat 2,8	177113	Insulator 2,9	187612	Cable Assembly 10,12
119743	Grommet, Rubber 4	177662	Capacitor, 17,000 MFD 4,6	187613	Cable Assembly 10,12
120166	Fuse, 2 Amp 4,6	180904	Tab, Terminal 10	187614	Cable Assembly 10
121243	Clamp, 3/16 ID Cable 2,4, 10	181237	Screw, 1/4-14 Self-Tapping 9	187615	Cable Assembly 10,12
121245	Clamp, 5/16 ID Cable 3,5	181241	Screw w/Lockwasher, 6-40 x 1/4 Hex 7,9,10,11,12	187616	Transformer 9
121246	Clamp, 3/8 ID Cable 9	181242	Screw w/Lockwasher, 6-40 x 5/16 Hex 7	187617	Transformer Assembly 9
121414	Stud 2	181244	Screw w/Lockwasher, 6-40 x 7/16 Hex 9	187620	Plate Assembly, Mounting 1,9,10
121786	Nameplate 2	181392	Terminal, Tab Type 10,12	192007	Terminal, Tab Type 3,6
125011	Washer, Flat 2	181661	Buzzer, 115V AC 4		
125108	Screw, 6-32 x 3/8 Fil 6	181707	Nut, Speed 2,6		
125170	Screw, 8-32 x 5/16 Fil 5	181999	Insulator 6		
125231	Nut, 10-32 Hex 9,11				
125802	Washer, Flat 5				
126241	Lockwasher 2,8				
142923	Post 2				
144167	Ferrule 5				
145913	Connector, 25 Pt Receptacle Type 2				

NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
194987	Screw, 8-32 x 3/8 Hex 12	325212	Rail, Upper 5	328750	Nut, Expansion 3
197028	Terminal 9	325213	Rail, Lower 5	328754	Cable Assembly 3
198430	Clamp, Cable 2,3	325236	Latch 5	328755	Bracket 2
198670	Screw w/Lockwasher, 6-40 x 5/16 Hex 10	325287	Nut w/Lockwasher, 10-32 Hex 5	328756	Chassis 2
199322	Connector, 6 Pt Receptacle Type 6	325288	Cover, Front 5	328802	Post 2,8
199563	Connector, 36 Pt Card 3	325297	Screw, 4-40 Shoulder 5	328803	Cable Assembly 2
302724	Clamp, Capacitor 4,6,9	325364	Panel 5	328804	Card Assembly, Circuit 1,2,8
303801	Card, Circuit 3	325441	Post 5	328807	Rivet, Plastic 3,7
303803	Card, Circuit 2,8	325537	Washer, Spring 5	328813	Transformer 4
303804	Card, Circuit 2,8	325539	Stud 5	328816	Control Assembly, Motor 1,7
303805	Card, Circuit 2,8	325557	Spacer 5	328818	Card, Circuit 7
303806	Card, Circuit 2,8	325635	Nut, 10-32 Acorn 5	333661	Plate 6
303839	Card, Circuit 2,8	325721	Connector, 50 Pt Receptacle 5	333662	Plate, Connector 6
311605	Connector, 25 Pt Plug 10,12	325892	Shell, Connector 5	333663	Bracket, Top 6
312042	Connector, 4 Pt Plug 6	327806	Plug 10,12	333664	Bracket, Bottom 6
318815	Capacitor, 5500 MFD 9	327809	Bushing, Insulating 2,9	333665	Transformer 6
318835	Transistor 2,9	328344	Insulator 2	333666	Rectifier 6
319238	Nut, 12-32 Hex 2,8	328353	Plate 7	333667	Cable Assembly 6
320410	Terminal, Spade Type 3	328356	Cable Assembly 3	333668	Cable Assembly 5
320417	Terminal, Ring Type 2	328360	Plate, Fuse 4	333669	Supply Assembly, Power 1,5,6
320418	Terminal, Ring Type 3, 6,7,10,12	328385	Cable Assembly 3	333670	Resistor Assembly 6
320419	Terminal, Ring Type 6	328721	Frame, Mounting 3	333672	Frame Assembly, Mounting 1,5,6
320420	Terminal, Ring Type 2,3, 6,9	328722	Cable w/Terminals 3	333673	Insulator 6
322407	Card, Circuit 2	328725	Card, Circuit 3	333808	Jumper, 4" Green 12
322408	Card, Circuit 2	328731	Bracket 3	337339	Capacitor 9
322420	Card, Circuit 8	328732	Power Supply Assembly 1, 3,4	337870	Plate, Identification 9
322421	Card, Circuit 8	328736	Chassis Assembly 1,2	338651	Rivet 9
322663	Card, Circuit 8	328744	Screw, No. 8 Spl 3	344598	Mounting Kit 12
322664	Card, Circuit 8	328745	Connector, 4 Pt Receptacle 10,12	344599	Mounting Kit 12
322667	Card, Circuit 10	328746	Connector, 4 Pt Plug 9	345270	Bracket 12
		328749	Screw, No. 8A Spl 3	345294	Bracket 12