

HIGH SPEED TAPE READER
COVER (CXC) AND BASE (CXB)
PARTS

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COLOR CODE CHART		
For parts and assemblies requiring a paint finish		
MULTI-COLOR CODE	BASIC COLOR	PAINT
MA	BEIGE	HC - LIGHT BEIGE SMOOTH HG - FAWN
MB	GRAY	HB - LIGHT GRAY SMOOTH HE - DARK COVERT GRAY SMOOTH
MC	GREEN	HD - MOSS GREEN SMOOTH HB - LIGHT GRAY SMOOTH
MH	GRAY	BJ - MARITIME DECK GRAY EJ - LIGHT GRAY
The double asterisk (**) denotes a painted part. Suffix to be applied following the part number.		

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

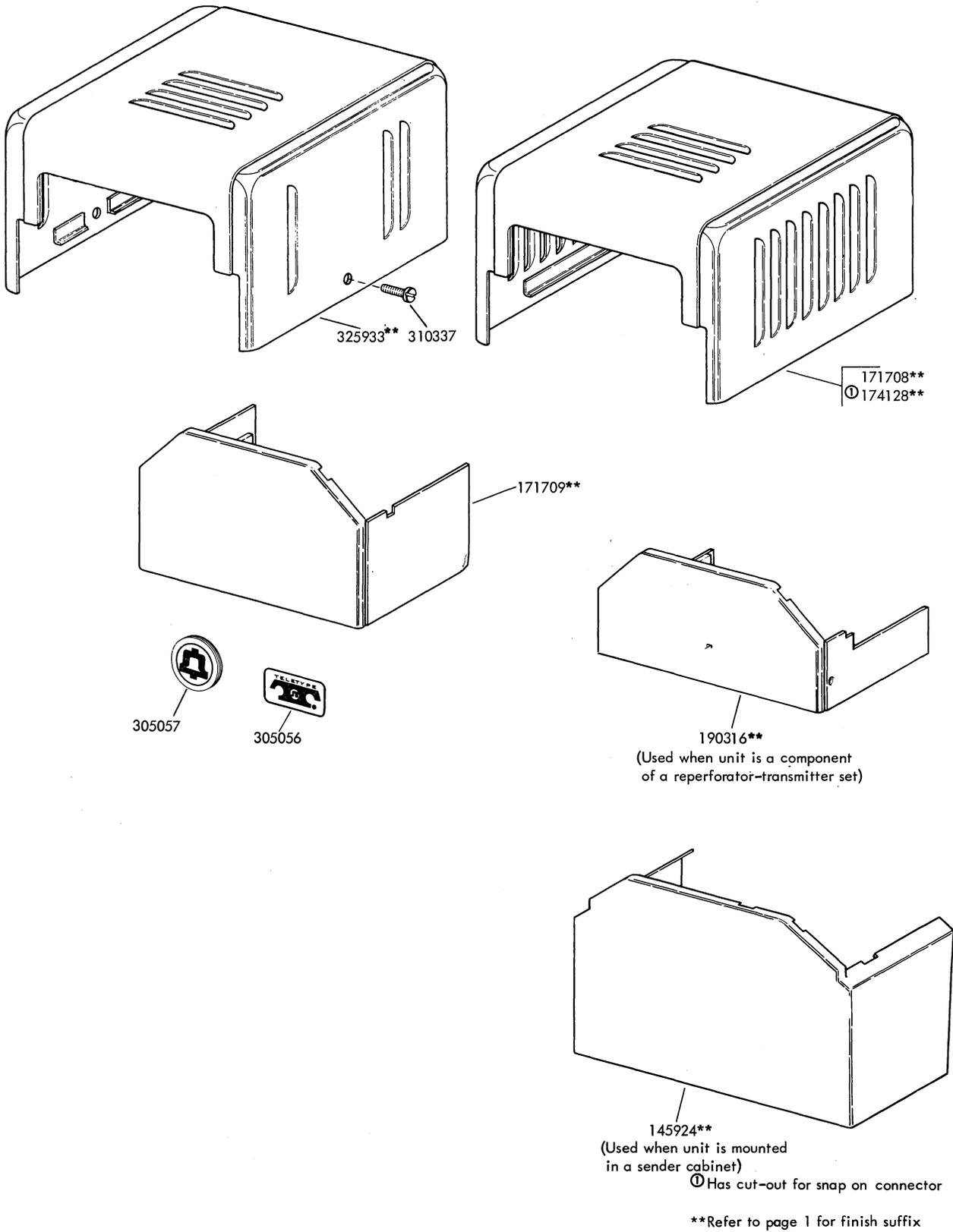
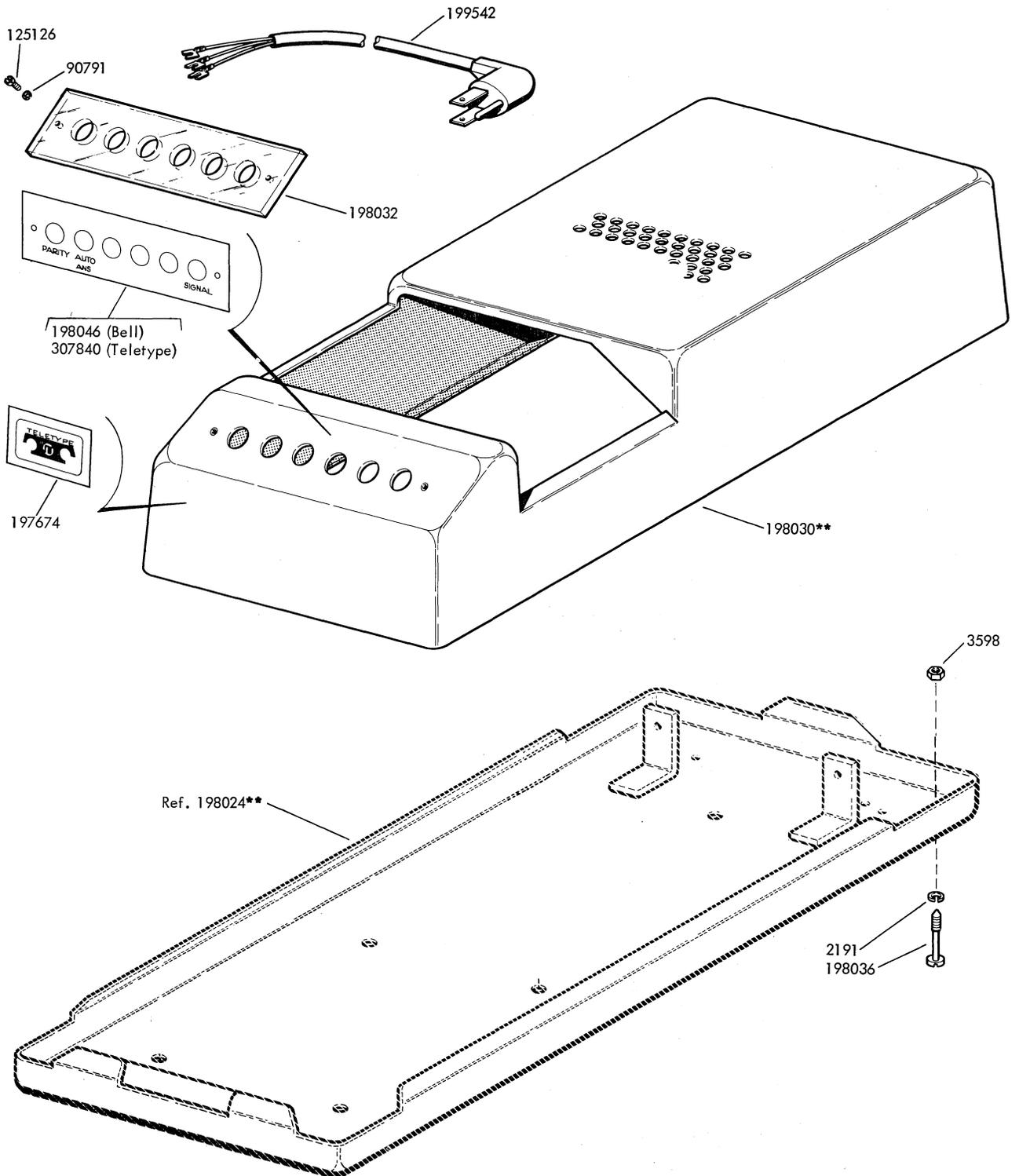


FIGURE 1. HIGH SPEED TAPE READER COVER



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FIGURE 2. HIGH SPEED TAPE READER COVER (CONTINUED)

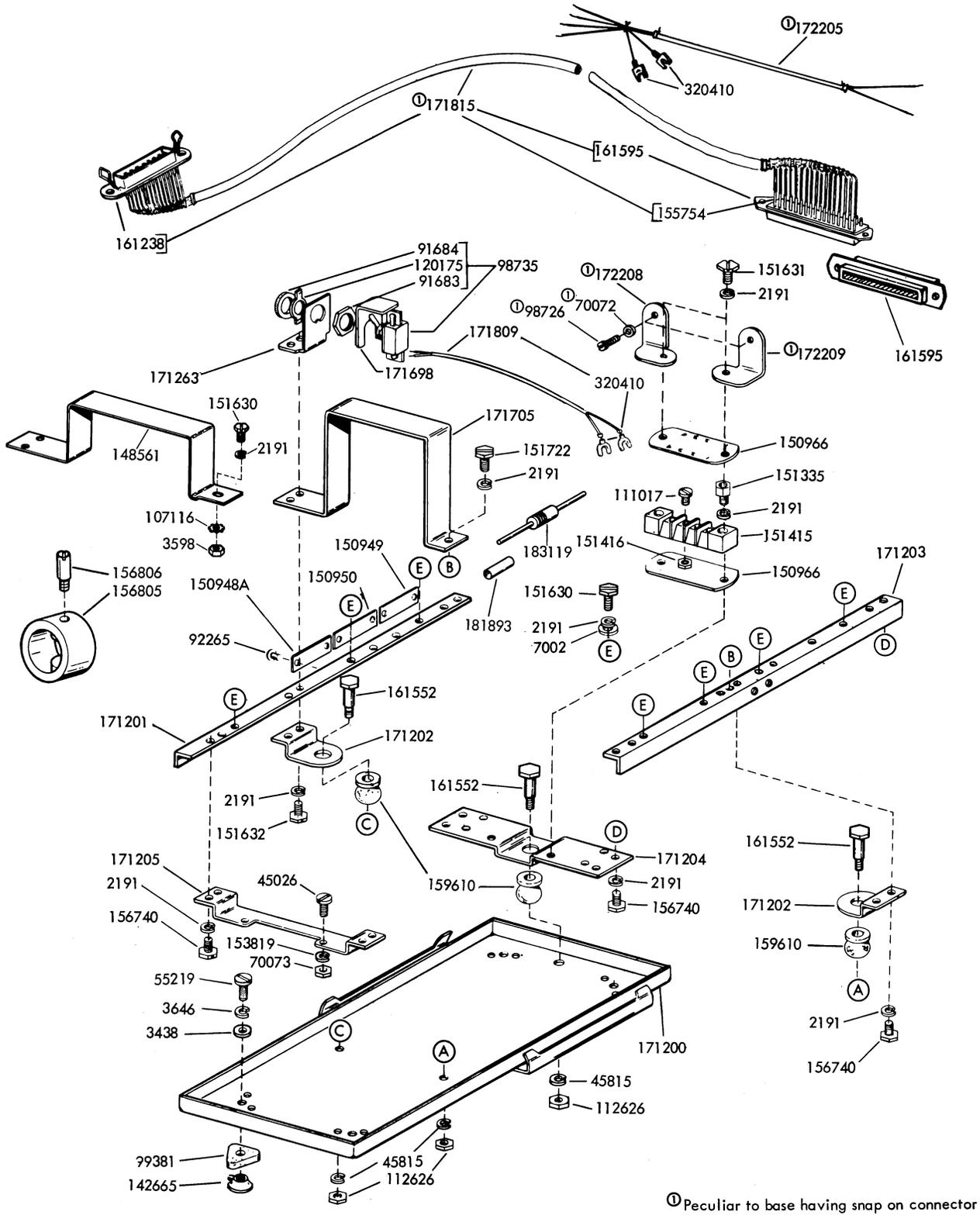


FIGURE 3. HIGH SPEED TAPE READER BASE

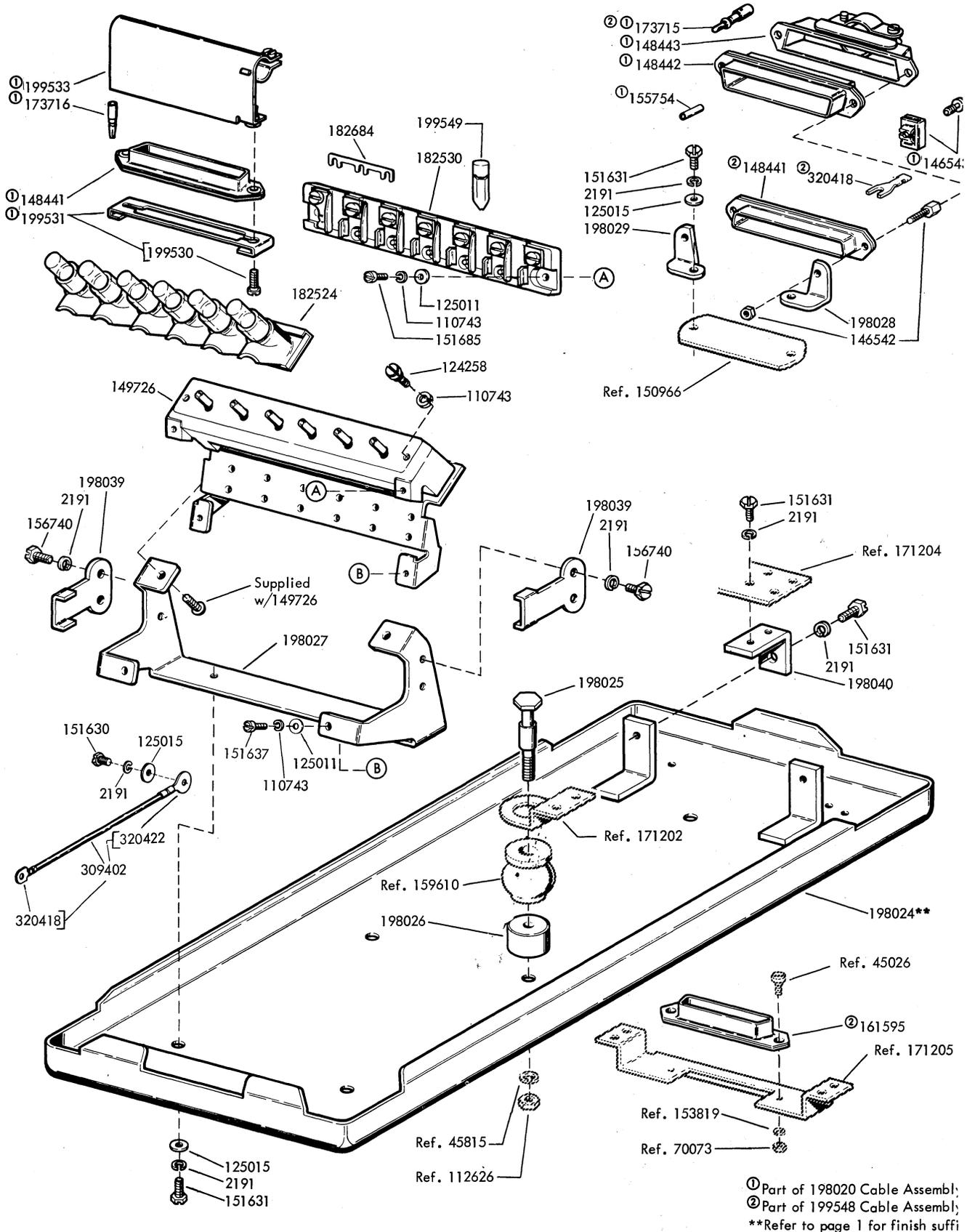


FIGURE 4. HIGH SPEED TAPE READER BASE WITH PUSH BUTTONS

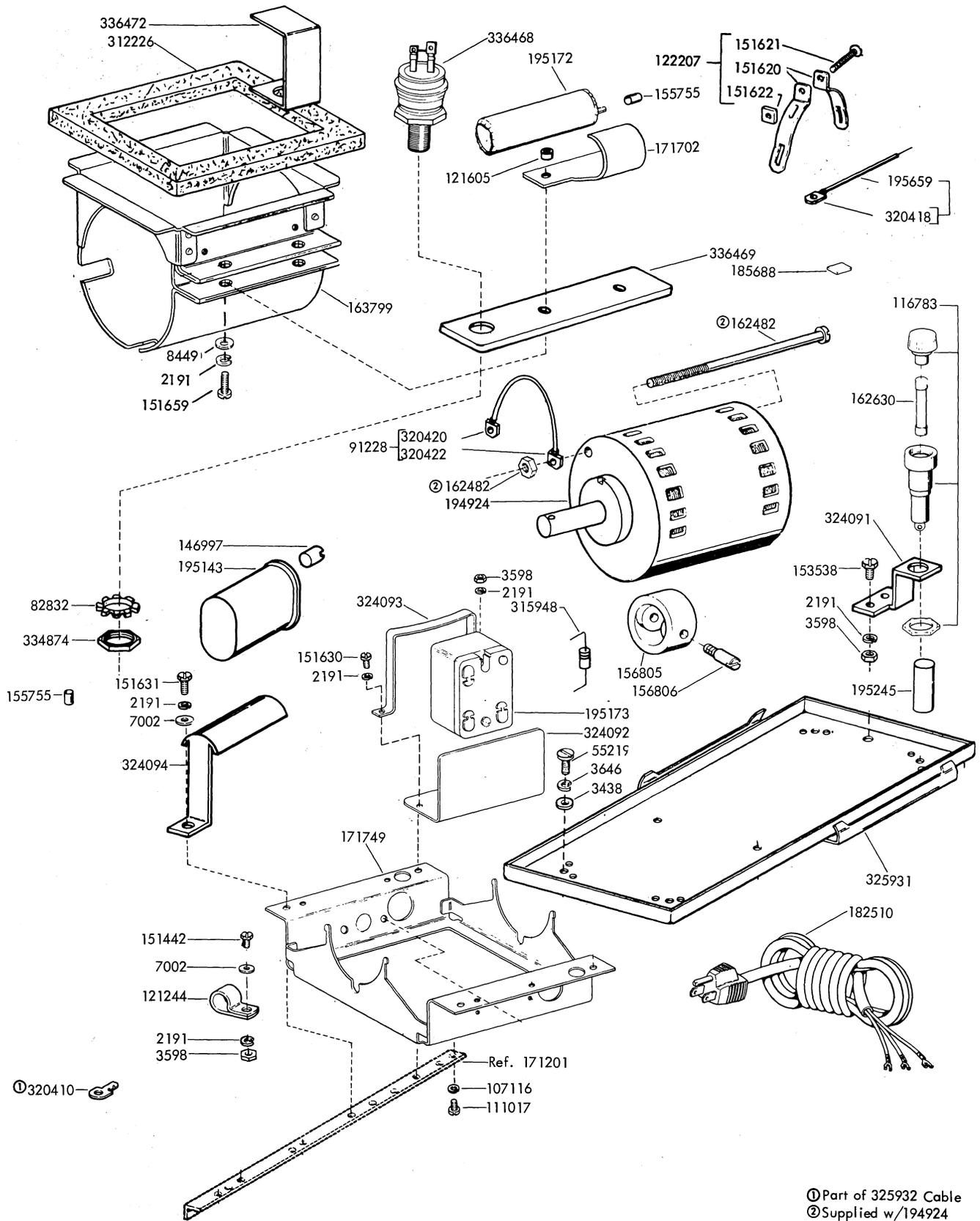
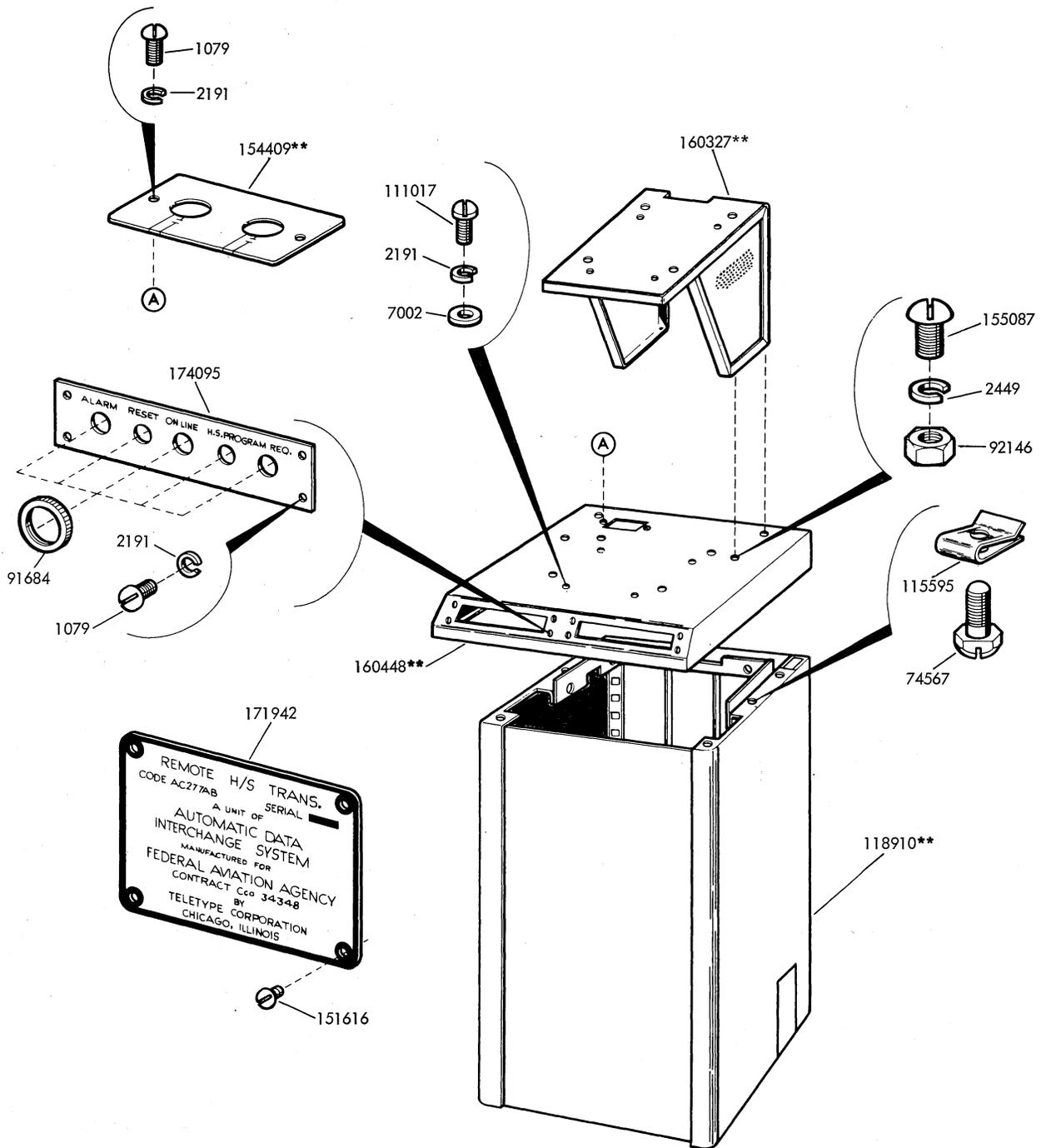


FIGURE 5. HIGH SPEED TAPE READER BASE COMPONENTS FOR 50 HERTZ SYNCHRONOUS MOTOR



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FIGURE 6. CABINET

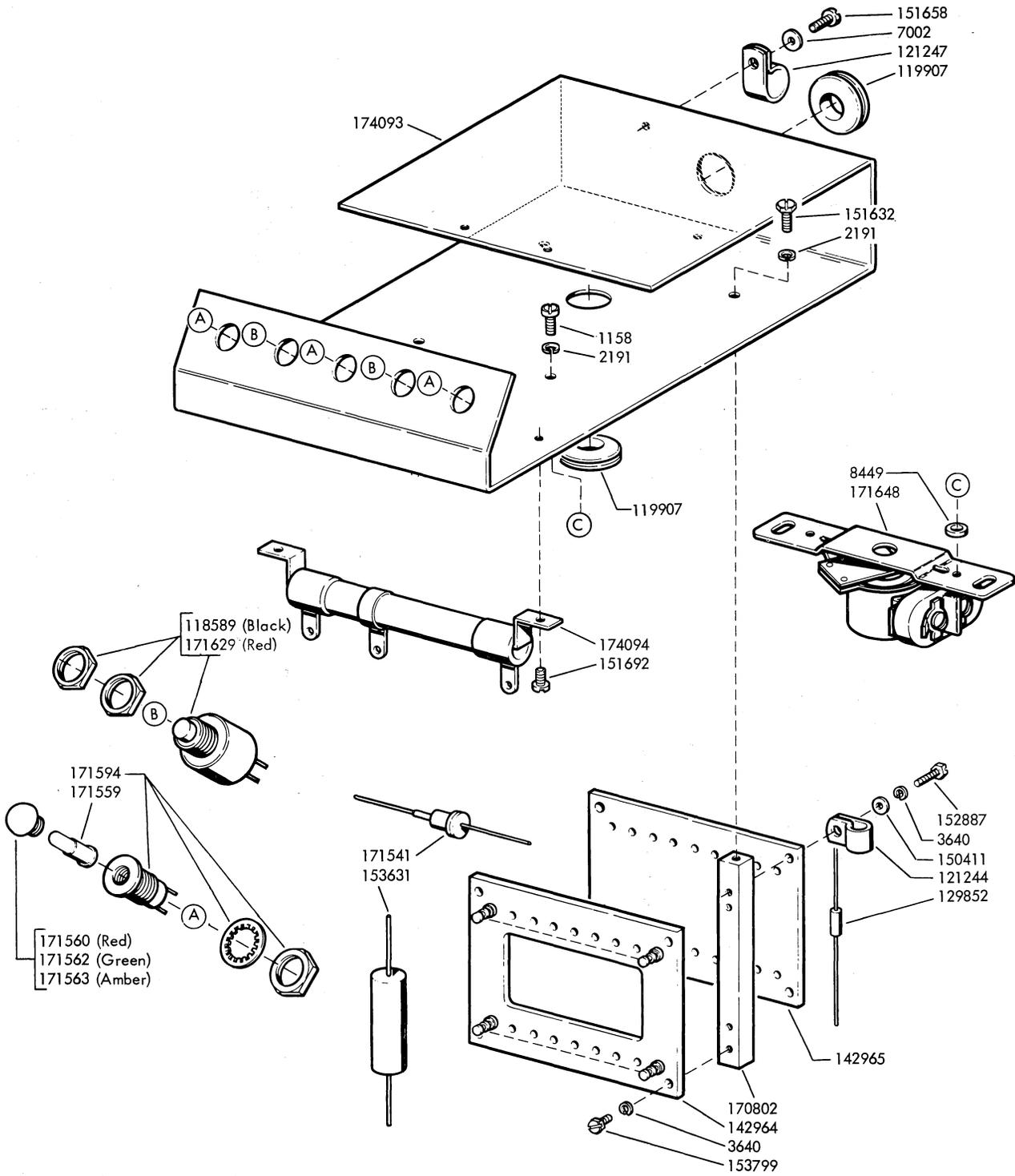
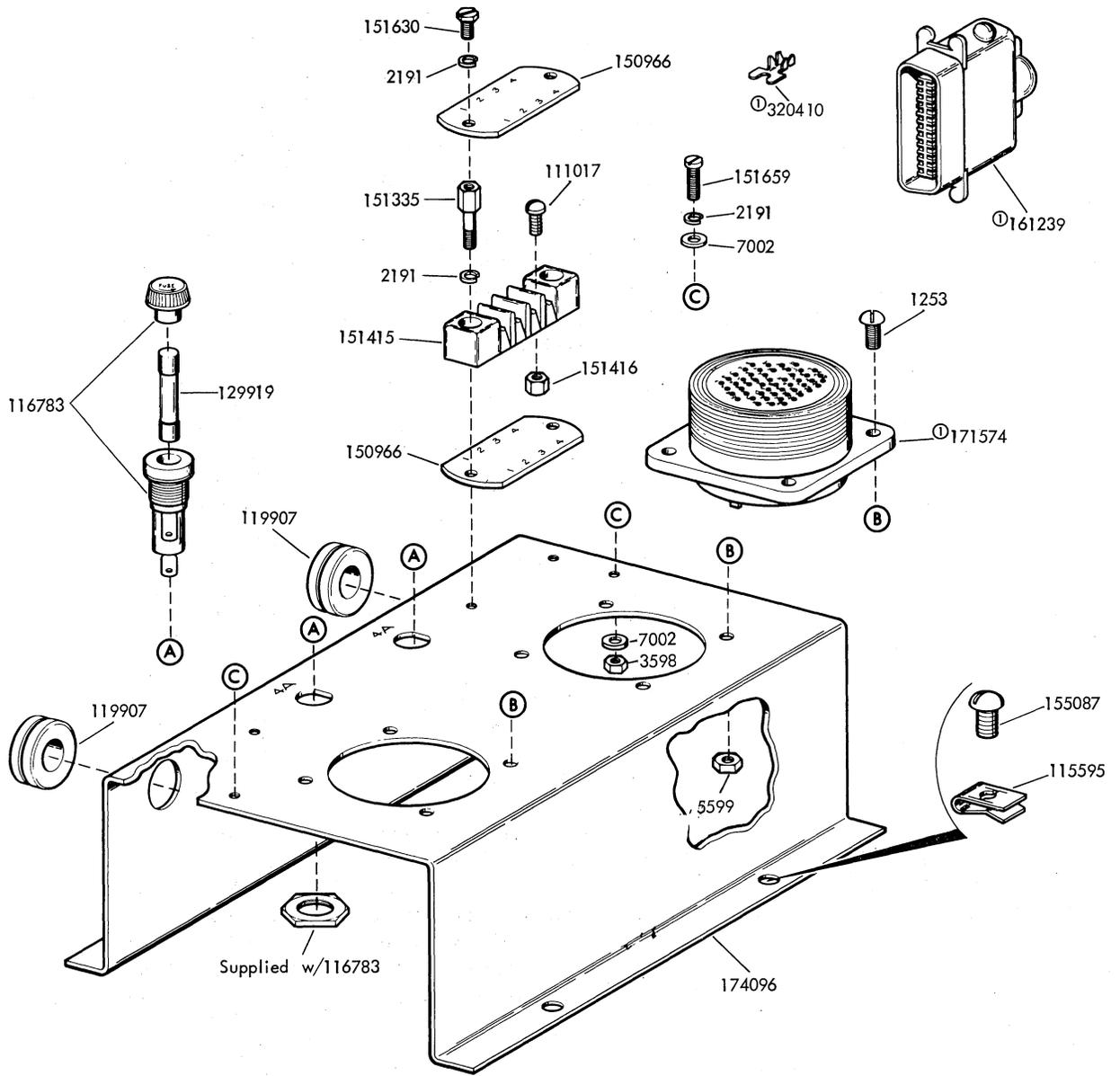


FIGURE 7. CABINET COMPONENTS



Ⓢ 174107 Cable Assembly

FIGURE 8. CABINET COMPONENTS (Continued)

NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
1079	Screw, 6-32 x 5/16 RD 7	122207	Strap Assembly 6	153631	Network, Spark Suppression 8
1158	Screw, 6-32 x 5/16 Fil 8	124258	Screw, 4-40 Shoulder 5	153799	Screw, 4-40 x 21/64 Hex 8
1253	Screw, 8-32 x 3/8 RD 9	125011	Washer, Flat 5	153819	Lockwasher 4,5
2191	Lockwasher 3,4,5,6,7, 8,9	125015	Washer, Flat 5	154409**	Plate 7
2449	Lockwasher 7	125126	Screw, 2-56 x 9/32 Fil 3	155087	Screw, 1/4-20 x 7/16 Rd 7,9
3438	Washer, Flat 4,6	129852	Resistor, 2, 200 Ohm 8	155754	Sleeve, 1/16 ID x 1/2" Lg Insulating 4,5
3598	Nut, 6-40 Hex 3,4,6,9	129919	Fuse, SL-BL 4 Amp 9	155755	Sleeve, 11/64 ID x 5/8" Lg Insulating 6
3640	Lockwasher 8	142665	Nut, 8-32 Spl 4	156740	Screw, 6-40 x 7/32 Hex 4,5
3646	Lockwasher 4,6	142964	Board, Terminal 8	156805	Retainer 4,6
5599	Nut, 8-32 Hex 9	142965	Board, Terminal 8	156806	Post 4,6
7002	Washer, Flat 4,6,7,8,9	145924**	Cover 2	159610	Mount, Vibration 4,5
8449	Spacer, .094" Thk 6,8	146542	Post Assembly 5	160327**	Bracket, Mounting 7
45026	Screw, 3-48 Shoulder 4,5	146543	Screw Assembly 5	160448**	Top, Table 7
45815	Lockwasher 4,5	146997	Cap, Bushing 6	161238	Connector, 36 Pt Receptacle 4
55219	Screw, 8-32 x 3/8 Fil 4,6	148441	Connector, 37 Pt Plug 5	161239	Connector, 36 Pt Plug 9
70072	Lockwasher 4	148442	Connector, 37 Pt Receptacle 5	161552	Screw, 10-32 Spl 4
70073	Nut, 3-48 Hex 4,5	148443	Clamp, Cable 5	161595	Connector, 36 Pt Receptacle 4,5
74567	Screw, 1/4-20 x 33/64 Hex 7	148561	Guard, Gear 4	162482	Bolt, 6-32 x 3-1/2 Fil 6
82832	Lockwasher 6	149726	Key 5	162630	Modification Kit 6
90791	Lockwasher 3	150411	Washer, Flat 8	163799	Bracket 6
91228	Strap, 2-1/2" Braided 6	150411	Washer, Flat 8	170802	Post 8
91683	Nut, 15/32-32 Hex 4	15048A	Plate 4	171200	Plate, Base 4
91684	Nut, 15/32-32 Ring 4,7	150949	Plate, Identification 4	171201	Rail, Left 4,6
92146	Nut, 1/4-20 Hex 7	150950	Plate, Code 4	171202	Bracket 4,5
92265	Screw, 2-56 x 1/8 RD 4	150966	Insulator, Terminal Block 4,5,9	171203	Rail, Right 4
98726	Screw, 3-48 x 1/4 Fil 4	151335	Stud 4,9	171204	Bracket 4,5
98735	Switch, DP-ST Toggle 4	151415	Block, Terminal 4,9	171205	Bracket, Connector Mounting 4,5
99381	Foot, Rubber 4	151416	Nut, 6-40 Hex 4,9	171263	Bracket, Switch 4
107116	Lockwasher 4,6	151442	Screw, 6-40 x 1/2 Hex 6	171541	Diode 8
110743	Lockwasher 5	151616	Screw, No. 2 Self-Tapping 7	171559	Lamp, 28V Incandescent 8
111017	Screw, 6-40 x 5/16 Fil 4,6,7,9	151620	Strap, Motor Mounting 6	171560	Lens, Red Lamp 8
112626	Nut, 10-32 Hex 4,5	151621	Screw, 6-32 x 3/4 RD 6	171562	Lens, Green Lamp 8
115595	Nut, Speed 7,9	151622	Nut, 6-32 Sq 6	171563	Lens, Amber Lamp 8
116783	Holder, Fuse 6,9	151630	Screw, 6-40 x 1/4 Hex 4,5,6,9	171574	Connector, 52 Pt Plug 9
118589	Switch, Black Pushbutton 8	151631	Screw, 6-40 x 5/16 Hex 4,5,6	171594	Holder, Lamp 8
118910**	Cabinet 7	151632	Screw, 6-40 x 3/8 Hex 4,8	171629	Switch, NC Red Pushbutton 8
119907	Grommet, Rubber 8,9	151637	Screw, 4-40 x 1/4 Fil 5	171648	Buzzer 8
120175	Plate, On-Off 4	151658	Screw, 6-40 x 5/16 Fil 8	171698	Insulator 4
121244	Clamp, 1/4 ID Cable 6,8	151659	Screw, 6-40 x 1/2 Fil 6,9	171702	Clamp 6
121247	Clamp, 7/16 ID Cable 8	151685	Screw, 4-40 x 5/16 Fil 5		
121605	Bushing 6	151692	Screw, 6-40 x 3/16 Fil 8		
		151722	Screw, 6-40 x 3/16 Hex 4		
		152887	Screw, 4-40 x 1/2 Hex 8		
		153538	Screw, 6-40 x 7/16 Hex 6		

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NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
171705	Guard, Gear 4	185688	Plate, Identification 6	199548	Cable Assembly 5
171708**	Cover 2	190316**	Cover 2	199549	Lamp, 48V 5
171709**	Cover 2	194924	Motor, 115V AC Synchronous 6	305056	Plate, Identification 2
171749	Bracket w/Cradle, Motor 6	195143	Capacitor, 7 MFD 6	305057	Plate, Identification 2
171809	Cable w/Terminals 4	195172	Capacitor, 64-77 MFD 6	307840	Nameplate 3
171815	Cable Assembly 4	195173	Relay 6	309402	Jumper, 6" Green 5
171942	Plate, Identification 7	195245	Sleeve, 1/2 ID x 1-1/2" Lg Insulating 6	310337	Screw, No. 10A Self-Tapping 2
172205	Cable w/Terminals 4	195659	Jumper, 3" Black 6	312226	Gasket 6
172208	Bracket, Left 4	197674	Decalcomania, Teletype 3	315948	Resistor, 100 Ohm 6
172209	Bracket, Right 4	198020	Cable Assembly 5	320410	Terminal, Spade Type 4,6,9
173715	Terminal, Plug Type 5	198024**	Plate, Base 3,5	320418	Terminal, Ring Type 5,6
173716	Terminal, Receptacle Type 5	198025	Screw, 10-32 Shoulder 5	320420	Terminal, Ring Type 6
174093	Bracket, Mounting 8	198026	Spacer 5	320422	Terminal, Ring Type 5,6
174094	Resistor, 25 Ohm 8	198027	Bracket, Switch 5	324091	Bracket 6
174095	Plate, Front 7	198028	Bracket, Right 5	324092	Insulator 6
174096	Panel, Mounting 9	198029	Bracket, Left 5	324093	Clamp 6
174107	Cable Assembly 9	198030**	Cover 3	324094	Bracket 6
174128**	Cover 2	198032	Plate 3	325931	Plate, Base 6
181893	Sleeve, 3/64 ID x 1-1/2" Lg Insulating 4	198036	Screw, 6-40 Captive 3	325932	Cable w/Terminals 6
182510	Cord, Power 6	198039	Bracket, Front 5	325933**	Cover 2
182524	Button Assembly 5	198040	Bracket, Rear 5	334874	Nut, 1/4-28 Hex 6
182530	Strip Assembly, Lamp 5	198046	Nameplate 3	336468	Triac 6
182684	Strap 5	199530	Screw, 4-40 Shoulder 5	336469	Bracket 6
183119	Resistor, 470 Ohm 4	199531	Lock Assembly, Sliding 5	336742	Insulator 6
		199533	Clamp, Cable 5		
		199542	Cord w/Plug and Terminals 3		

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