

35 TRANSMITTER DISTRIBUTOR BASE (LXDB) AND COVER (LXDC)

PARTS

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PAINT FINISH COLOR CODE CHART		
COLOR	Finish Suffixes	
	Textured Vinyl	Smooth Vinyl
Green Gray Light Gray Olive Gray	GA(45)	HB(68) KA(73)
The double asterisk (**) denotes a painted part. Suffix to be applied following the part number. Number in parentheses indicates Bell System Code.		

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

TELETYPE CORPORATION CODE TO BELL SYSTEM CODE CROSS REFERENCE CHART		
Unit Description	Teletype Corporation Code	Bell System Code
Transmitter Distributor Base	LXDB800**	35A (Includes Motor, Cover and Gearset)

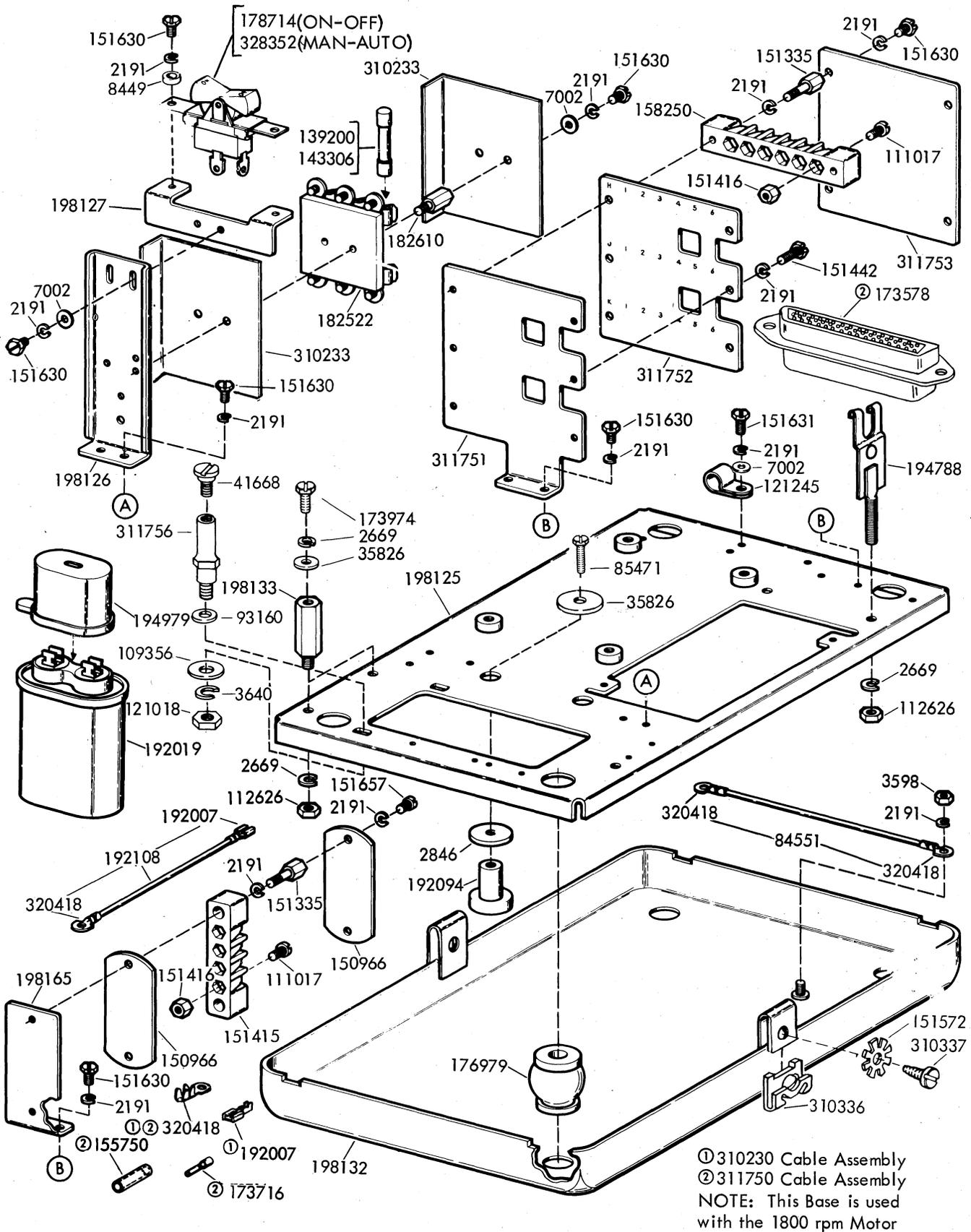
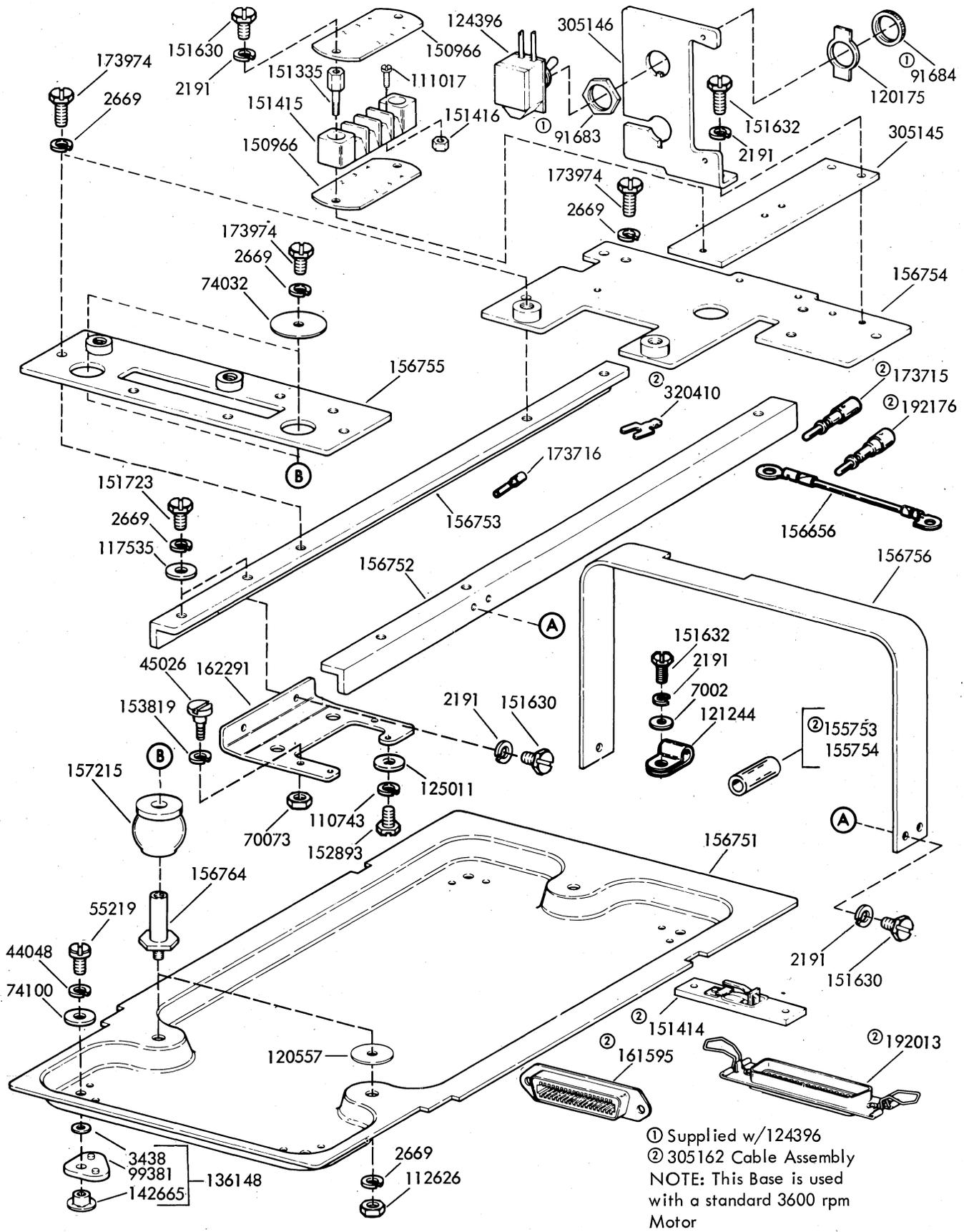


FIGURE I. TRANSMITTER DISTRIBUTOR BASE





① Supplied w/124396  
 ② 305162 Cable Assembly  
 NOTE: This Base is used with a standard 3600 rpm Motor

FIGURE 3. TRANSMITTER DISTRIBUTOR BASE

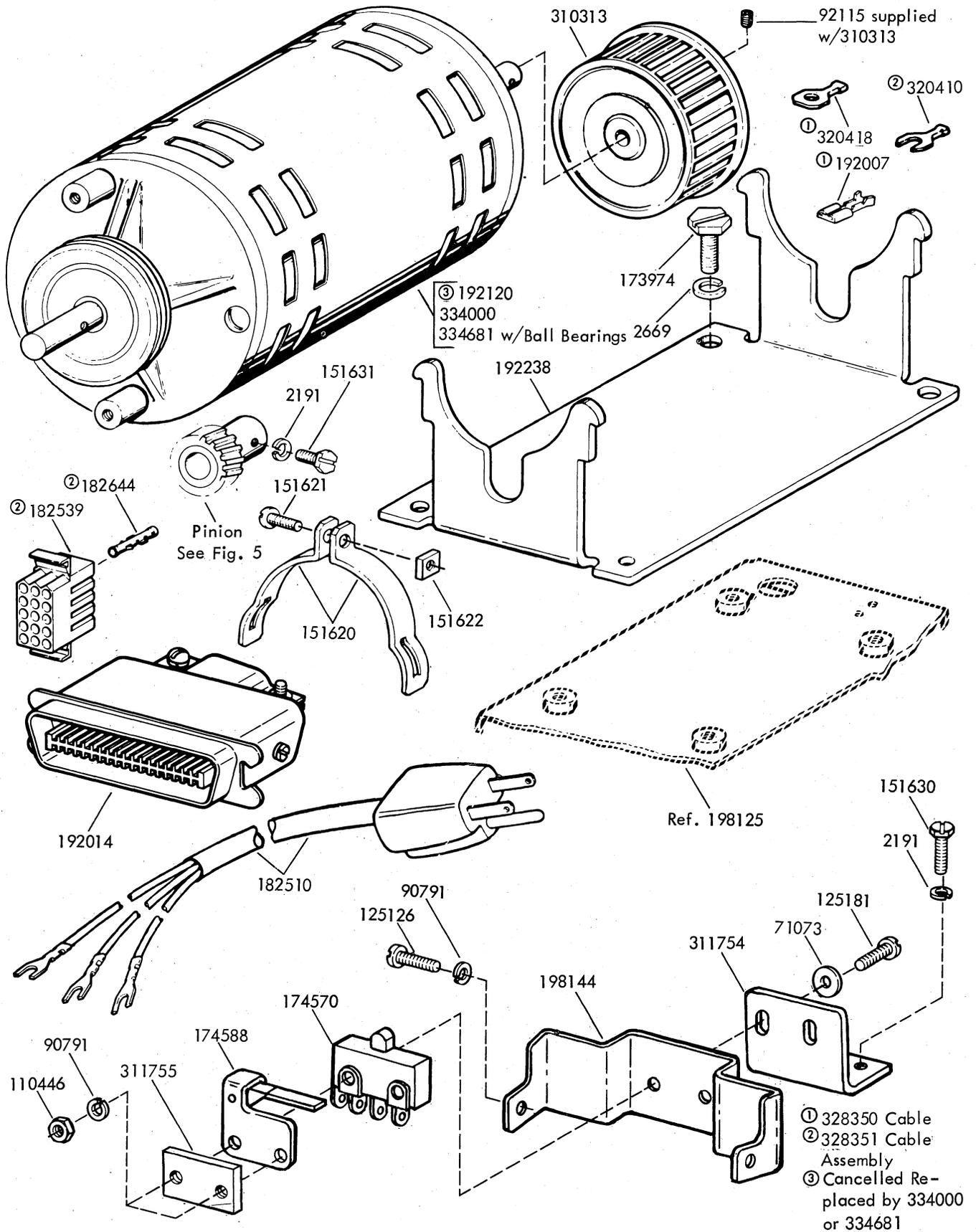
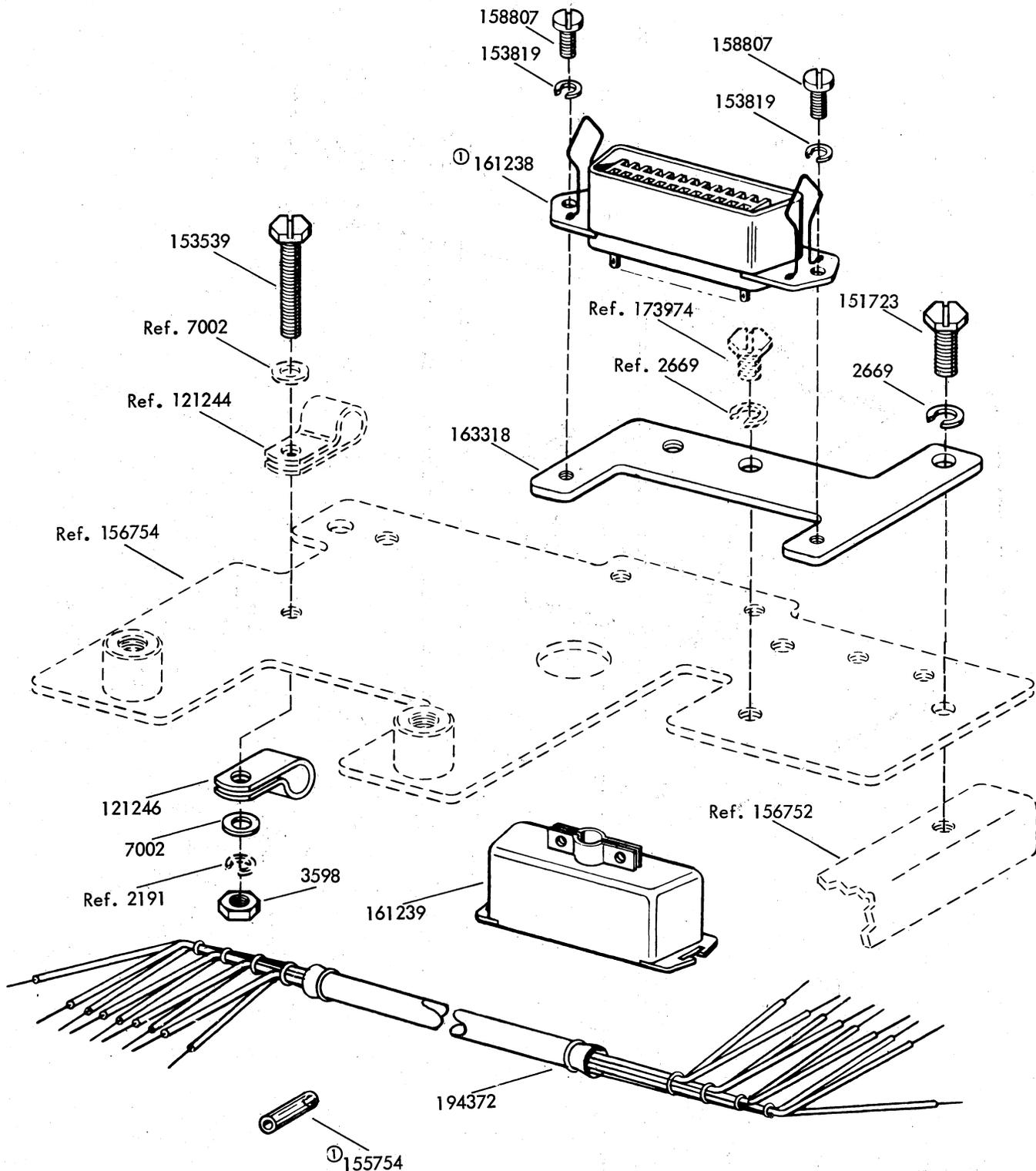


FIGURE 4. MOTOR AND ELECTRICAL COMPONENTS

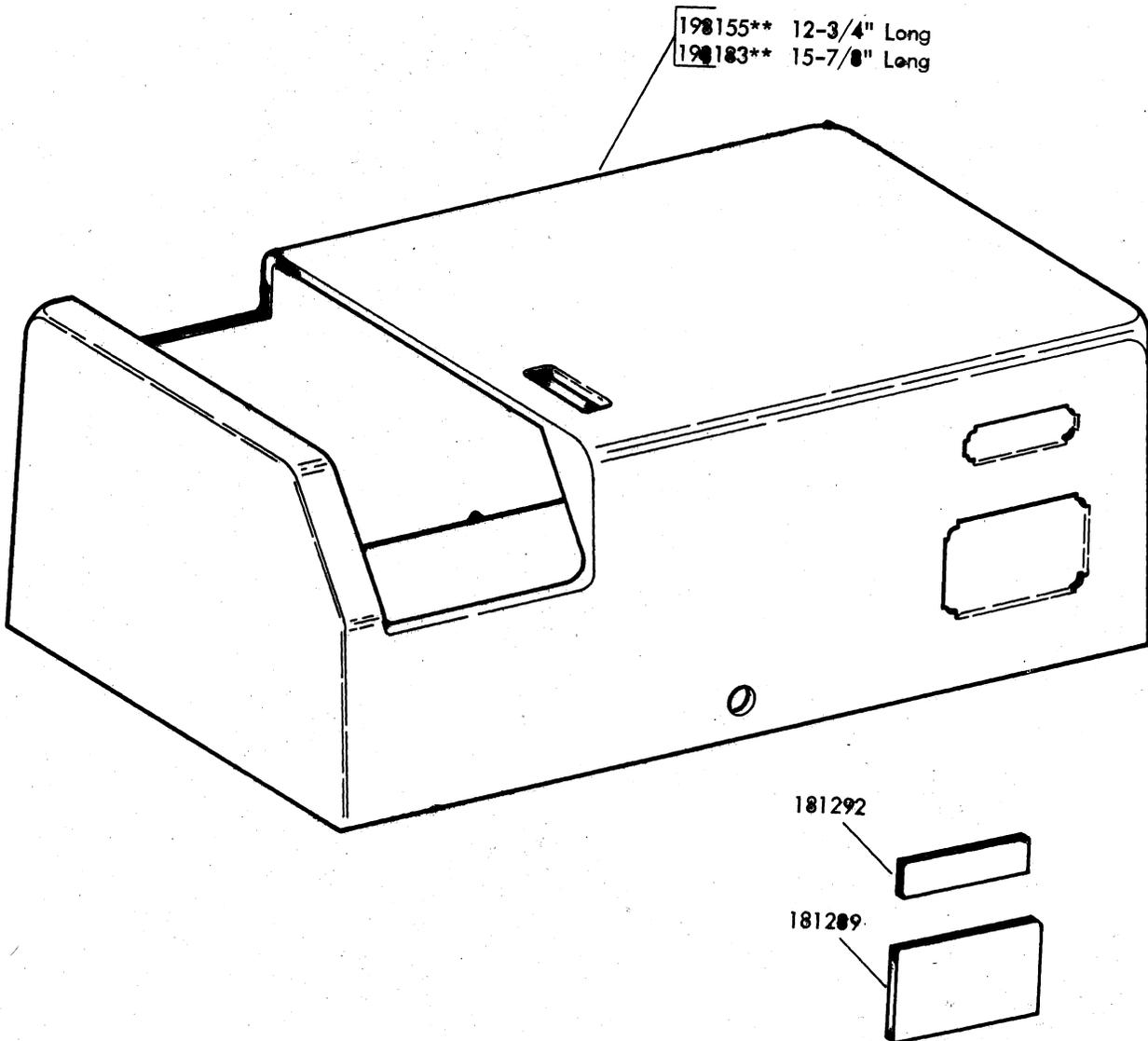




Specification 5939S

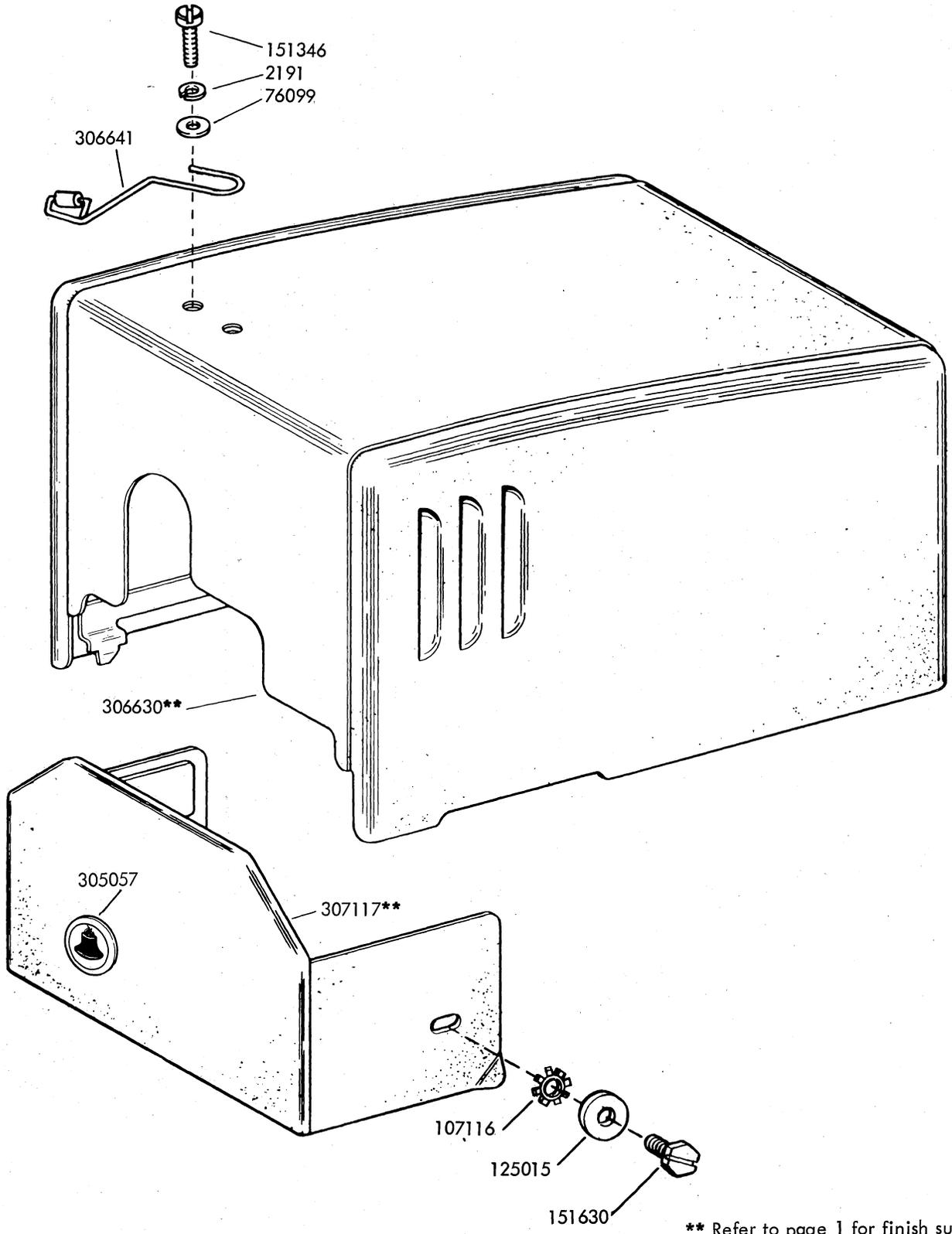
① 194372 Cable Assembly

FIGURE 6. 194339 MODIFICATION KIT TO PROVIDE MULTIPLE WIRE OUTPUT FOR THE TRANSMITTER DISTRIBUTOR BASE



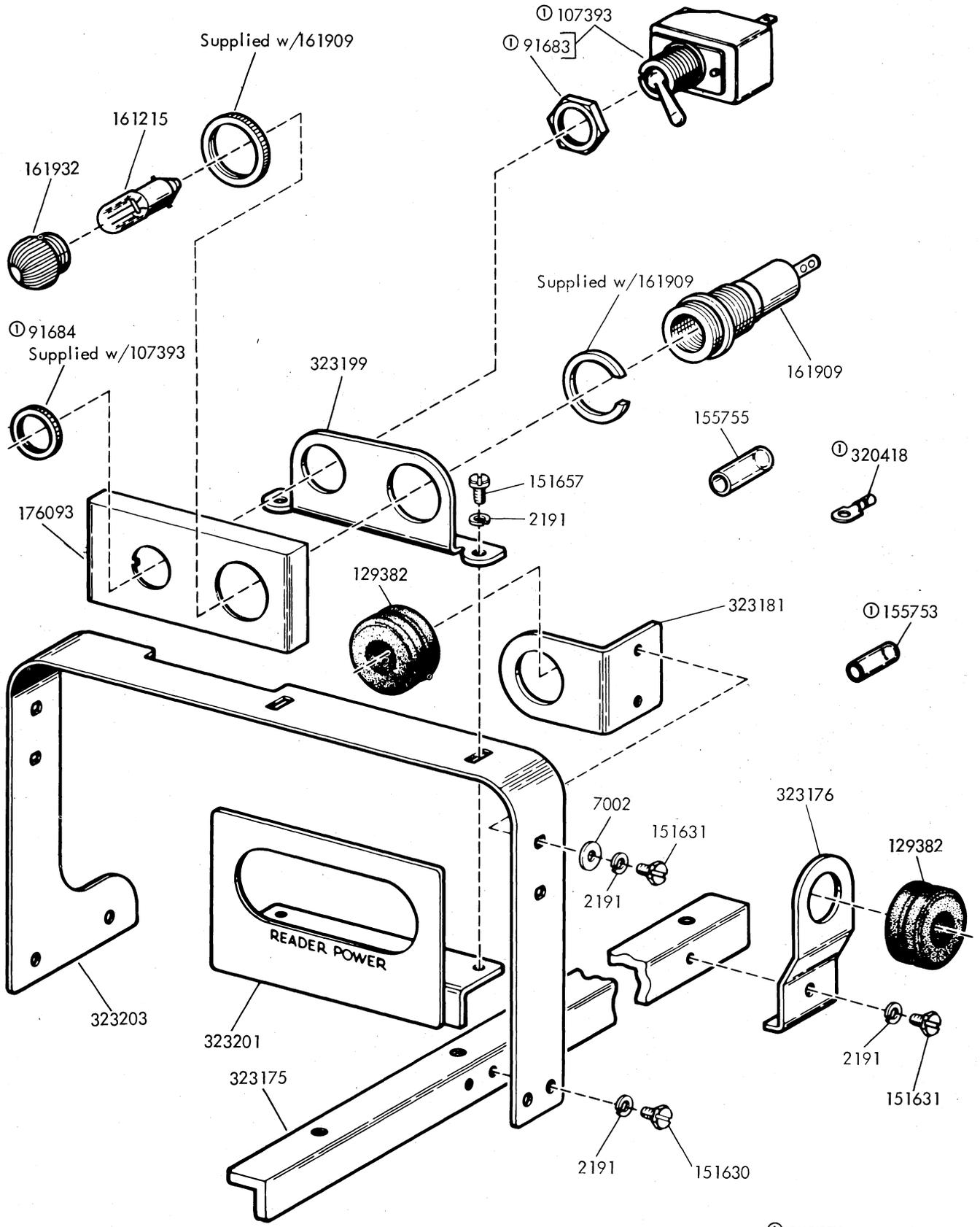
\*\*Refer to page 1 for finish suffix

FIGURE 7. TRANSMITTER DISTRIBUTOR COVER



\*\* Refer to page 1 for finish suffix

FIGURE 8. TRANSMITTER DISTRIBUTOR COVER



① 323178 Cable Assembly

FIGURE 9. SWITCH AND LAMP MOUNTING BRACKETS

## NUMERICAL INDEX

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
2191	Lockwasher 2 to 7,9,10	125126	Screw, 2-56 x 9/32 Fil 5	156659	Gearset, 100 WPM 6
2669	Lockwasher 2,3,4,5,7,	125181	Screw, 2-56 x 3/8 Fil 5	156725	Pinion, 24T 6
2846	Washer, Flat 2,3	129382	Grommet, Rubber 10	156726	Gear, 94T 6
3438	Washer, Flat 4	129919	Fuse, SL-BL 4 Amp 3	156728	Gearset, 75 WPM 6
3598	Nut, 6-40 Hex 2,3,7	136148	Modification Kit 4	156751	Plate, Base 4
3640	Lockwasher 2,6	139200	Fuse, 1/8 Amp 2	156752	Bar 4,6,7
7002	Washer, Flat 2,3,4,7,10	142665	Nut, 8-32 Spl 4	156753	Bar 4,6
8449	Spacer, .094" Thk 2	143306	Fuse, SL-BL 1 Amp 2	156754	Plate w/Spacers 4,7
35826	Washer, Flat 2,3,6	150966	Insulator, Terminal Block 2,3,4	156755	Plate w/Spacers 4
41663	Washer, Flat 3	151335	Stud 2,3,4	156756	Guard 4
41668	Screw, 3-48 Shoulder 2	151346	Screw, 6-40 x 3/8 Fil 9	156764	Stud 4
44048	Washer, Flat 4	151414	Switch, Sensitive 4	156805	Retainer 6
45026	Screw, 3-48 Shoulder 4	151415	Block, Terminal 2,3,4	156806	Post 6
55219	Screw, 8-32 x 3/8 Fil 4	151416	Nut, 5-40 Hex 2,3,4	156819	Shaft, Bearing 6
70073	Nut, 3-48 Hex 4	151442	Screw, 6-40 x 1/2 Hex 2	156821	Housing, Bearing 6
71073	Washer, Flat 5	151572	Lockwasher 2	157215	Mount, Vibration 4
74032	Washer, Flat 4	151620	Strap, Motor Mounting 5	158250	Block, Terminal 2
74100	Washer, Leather 4	151621	Screw, 6-32 x 3/4 Rd 5	158569	Housing, Bearing 6
76099	Washer, Flat 9	151622	Nut, 6-32 Sq 5	158570	Shaft w/Bearing 6
84551	Jumper, 5-1/4" Black 2	151630	Screw, 6-40 x 1/4 Hex 2 to 6,9,10	158788	Clamp, Bearing 6
85471	Screw, 10-32 x 1 Hex 2,3,6	151631	Screw, 6-40 x 5/16 Hex 2,3,5,10	158807	Screw, 3-48 x 11/64 Fil 7
90791	Lockwasher 5	151632	Screw, 6-40 x 3/8 Hex 4	161215	Lamp, 110 V Neon 10
91683	Nut, 15/32-32 Hex 4,10	151657	Screw, 6-40 x 1/4 Fil 2,10	161238	Connector, 36 Pt Receptacle 7
91684	Nut, 15/32-32 Ring 4,10	151692	Screw, 6-40 x 3/16 Fil 6	161239	Connector, 36 Pt Plug 7
91768	Jumper, 3-1/2" Black 3	151694	Screw, 6-40 x 11/32 Fil 6	161246	Pinion, 20 T 6
92115	Setscrew, 8-32 5	151722	Screw, 6-40 x 3/16 Hex 6	161595	Connector, 36 Pt Receptacle 4
93160	Washer, Flat 2	151723	Screw, 10-32 x 3/8 Hex 4,7	161909	Socket, Lamp 10
99381	Foot, Rubber 4	152893	Screw, 4-40 x 1/4 Hex 4	161932	Cap, Red 10
107116	Lockwasher 9	153441	Screw, 10-32 x 7/16 Hex 6	162291	Bracket, Connector Mounting 4
107393	Switch, SP-ST Toggle 10	153442	Screw, 10-32 x 1/2 Hex 3	163318	Plate, Connector 7
109356	Washer, Flat 2	153539	Screw, 6-40 x 11/16 Hex 7	172825	Bracket 3
110128	Screw, 4-40 x 3/8 Fil 6	153819	Lockwasher 4,7	172838	Bracket 3
110446	Nut, 2-56 Hex 5	155551	Clamp, Bearing 6	172852	Isolator, Rubber 3
110743	Lockwasher 4	155750	Sleeve, 3/32 ID x 1/2" Lg Insulating 2	173578	Connector, 50 Pt Receptacle Type 2
111017	Screw, 6-40 x 5/16 Fil 2,3,4	155753	Sleeve, 1/8 ID x 1/2" Lg Insulating 3,4,10	173715	Terminal, Plug Type 4
112626	Nut, 10-32 Hex 2,3,4	155754	Sleeve, 1/16 ID x 1/2" Lg Insulating 4,7	173716	Terminal, Receptacle Type 2,4
116783	Holder, Fuse 3	155755	Sleeve, 11/64 ID x 5/8" Lg Insulating 10	173974	Screw, 10-32 x 5/16 Hex 2,4,5,7
117535	Washer, Flat 4	156626	Gear, 88T 6	174570	Switch 5
120175	Plate, ON-OFF 4	156627	Pinion, 18T 6	174588	Actuator, Switch 5
120557	Washer, Flat 4	156628	Gear, 72T 6	176093	Plate 10
121018	Nut, 4-40 Hex 2	156629	Pinion, 24T 6	176979	Mount, Vibration 2
121243	Clamp, 3/16 ID Cable 3	156656	Jumper, 2-3/4" Black 3,4	178714	Switch, Rocker Type 2,3
121244	Clamp, 1/4 ID Cable 4,7	156658	Gearset, 60 WPM 6	181289	Window, Plastic 8
121245	Clamp, 5/16 ID Cable 2			181292	Window, Plastic 8
121246	Clamp, 3/8 ID Cable 7				
124396	Switch Assembly 4				
125011	Washer, Flat 4				
125015	Washer, Flat 9				

## NUMERICAL INDEX (Continued)

Part Number	Description and Page Number	Part Number	Description and Page Number	Part Number	Description and Page Number
182285	Bumper, Rubber 3	198128	Bracket, Fuse 3	311750	Cable Assembly 2
182510	Cord, Power 5	198129	Shaft w/Bearings 6	311751	Bracket, Insulator 2
182522	Clip, Fuse 2	198132	Pan w/Stud 2	311752	Insulator, .062" Thk 2
182539	Connector, 15 Pt Receptacle Type 5	198133	Post 2	311753	Insulator, .062" Thk 2
182610	Stud 2	198134	Cable w/Terminal 3	311754	Bracket, Switch 5
182644	Terminal, Receptacle Type 5	198136	Gearset, 100 WPM 6	311755	Plate, Nut 5
192007	Terminal, Tab Type 2,5	198139	Pinion, 42T 6	311756	Post 2
192013	Connector, 50 Pt Plug Type 4	198144	Bracket, Switch Mounting 5	311769	Guard, Gear 6
192014	Connector, 50 Pt Receptacle Type 5	198155**	Cover 8	320410	Terminal, Spade Type 4,5
192019	Capacitor, 3 MFD 2	198165	Bracket, Mounting 2	320418	Terminal, Ring Type 2,3,5,10
192094	Bushing, Rubber 2,3	198183**	Cover 8	320420	Terminal, Ring Type 3
192108	Jumper, 4-1/2" Slate 2	198184	Pan w/Stud 3	323114	Gear, 66T 6
192120	Motor, 115 V AC Synchron- ous 5	198197	Base, Mounting 3,6	323115	Pinion, 20T 6
192176	Terminal, Plug Type 4	198198	Post 3	323123	Spring 6
192238	Bracket, Motor Mounting 5	199489	Guard, Gear 3	323124	Modification Kit 6
194339	Modification Kit 1,7	305057	Plate, Identification 9	323175	Bar 10
194372	Cable Assembly 7	305145	Plate, Mounting 4	323176	Clamp 10
194788	Bracket, Capacitor 2	305146	Bracket, Connector 4	323178	Cable Assembly 10
194979	Cap, Terminal 2	305162	Cable Assembly 4	323181	Clamp, Front 10
195798	Gear, 63T 6	306630**	Cover w/Brackets 9	323199	Bracket, Switch 10
197812	Pinion, 30T 6	306641	Guide w/Roller, Tape 9	323201	Coverplate 10
198125	Base, Mounting 2,5,6	307117**	Panel 9	323203	Frame, Mounting 10
198126	Bracket, Mounting 2,3	310230	Cable w/Terminals 2	328350	Cable 5
198127	Bracket, Switch Mounting 2,3	310233	Insulator, 0.31" Thk 2	328351	Cable Assembly 5
		310313	Fan, Centrifugal 5	328352	Switch 2
		310327	Gearset, 66.6 WPM 6	334000	Motor, 115 V AC Synchronous 5
		310328	Pinion, 28T 6	334681	Motor, 115V AC Synchronous 5
		310329	Gear, 63T 6	334744	Gearset, 68.2 WPM 6
		310336	Nut, Speed 2,3	334745	Pinion, 30T 6
		310337	Screw, No.10 A Self- Tapping 2	334746	Gear, 66T 6

\*\* Refer to page 1 for finish suffix