

PART NO.	DRAWING NO.	NO. REQ'D	DESCRIPTION	MATERIAL	REMARKS
1	2150.290-C103	1	SCREW CAP	ALUM. ALY.	
2	2150.290-D104	1	CONE	STN. STL.	
3	2150.290-C005	1	RING - GIMBAL	STN. STL.	
4	2150.290-B006	6	PIVOT - PIN	STN. STL.	
5	2150.290-C007	1	CAP	STN. STL.	
6	2150.290-B105	1	COUNTERWEIGHT	LEAD	
7	2150.290-B009	1	CONE CAM	STN. STL.	
8	2150.290-B010	1	CONE CAM	STN. STL.	
9	2150.290-D011	1	SWITCH BASE PLATE	STL.	
10	2150.290-D012	1	SWITCH ACTUATING LEVER	STN. STL.	
11	2150.290-D013	1	GIMBAL YOKE	STL.	
12	2150.290-B014	1	BALL RETAINER	STN. STL.	
13		2	*6-32 x 1/2 LG. OVAL POINT SELF LOCKING SOC. SET SCR.	STN. STL.	COML.
14		6	1/8 DIA. BALL, HARTFORD UNIVERSAL CO.	STN. STL.	440 STAINLESS STEEL GRADE 25
15		4	*10-24 x 1/2 LG. SOC. HD. CAP SCR.	STL.	COML.
16		1	1 5/8 DIA. BALL, HARTFORD UNIVERSAL CO.	STN. STL.	440 STAINLESS STEEL GRADE 50
17		1	3/8 DIA. BALL, HARTFORD UNIVERSAL CO.	STN. STL.	440 STAINLESS STEEL GRADE 25
18		2	*10-32 x 1/2 LG. OVAL POINT SELF LOCKING SOC. SET SCR.	STN. STL.	COML.
19		4	*5 FLAT WASHER	STN. STL.	COML.
20		4	*5-40 x 1/8 LG. RD. HD. MACHINE SCR.	STN. STL.	COML.
21		2	MICRO-SWITCH #BZ-2RS W/*5PA1 ENCLOSURE		COML.
22		1	*1/4-28 JAM NUT	STN. STL.	COML.
23		6	*3/8 PLAIN WASHER	STN. STL.	COML.

PART NO.	DRAWING NO.	NO. REQ'D	DESCRIPTION	MATERIAL	REMARKS
24		6	3/8-16 STD. HEX. NUT	STN. STL.	COML.
25		3	3/8-16 x 2" LG. STUD *ADB-40204	STL.	AMERICAN DRILL BUSHING
26		2	1/4 DIA. x 1/2 LG. DOWEL PIN	STN. STL.	COML.
27		3	*10-24 x 3/4 LG. FLAT HD. SOC. CAP SCR.	STN. STL.	COML.
28		4	1/4-20 x 5/8 LG. SOC. HD. CAP SCR.	STN. STL.	COML.
29		1	*10 MOUNTED CIRCULAR LEVEL, STOCK No. 40.068		EDMUND SCIENTIFIC CO.
30		3	*2-56 x 1/4 LG. SOC. HD. CAP SCREW	STN. STL.	

				FOR ASSEMBLY DRAWING NO. 2150.290-E102					
				150" STELLAR TELESCOPE					
				REF. FILE 1180					
				ASSY NAME: BILL OF MATERIAL					
				6° HORIZON DISCRIMINATING SWITCH ASSEMBLY					
				PRINT ISSUED					
				SHT. OF					
		PREPARED BY		DATE		CHK'D BY		DATE	
		L.A.B.		12-16-70		L.A.B.		12-30-70	
		DRAWN BY		DATE		APP'D BY		DATE	
		D.L.B.		12-18-70		A.A.A.		12-30-70	
LET.		REVISION ON		ECR		DATE		BY	
								2150.290A102	
								REV.	