

10-117931

REL	WAS	DATE	D'MAN	APPD.
A1	32420-1	REDRAWN, SIZE DD, PICTORIAL DRAWING, NYLON (MAT SPEC)	11-15-56	MANGAN
A2	33524-599	ADD & REL-24 & DATA	8-1-58	CARR
A3	38524-341	ADD & REL CHROMATE TREAT SUFFIX-XX0 9-3350 (NOTE 1)	1-3-62	RICCI
A4	43524-178	ADD & REL -XX8 FINISH	10-30-67	RAMP
A5	45524-657	ADD & REL -XX7 FINISH	2-24-66	KRAPP
A6	47524-926	ADD & REL -XX9 FINISH	3-31-67	HOTCHKIN
A7	55508-160	ADD & REL -XXG FINISH	7-23-74	SED
B	60095-13	(CLII) ADD & REL -XXY FINISH	2-17-95	JED
C		(CLII) ADD & REL -XXX FINISH	11-6-98	JED
D	(CLII) ADDED -XXU DATA ECN:B0410			2/23/11 Prescott

PART NUMBER	MADE FROM	THREAD CLASS 2B	APPROX. AREA SQ. IN.
10-117931-6	10-117931-6B	.3125-32 NEF	1.5887
-8	-8B	.4375-28 UNEF	2.1580
-10	-10B	.5625-24 NEF	2.7791
-12	-12B	.6875-24 NEF	3.1081
-14	-14B	.8125-20 UNEF	4.0539
-16	-16B	.9375-20 UNEF	4.6253
-18	-18B	1.0625-18 NEF	5.2428
-20	-20B	1.1875-18 NEF	7.0405
-22	-22B	1.3125-18 NEF	7.8185
-24	-24B	1.4375-18 NEF	8.8581

NOTES:

2. THREADS TO BE IN ACCORDANCE WITH FEDERAL HANDBOOK H-28, EXCEPT MODIFIED MINOR DIA (SEE APPLICABLE "B" DRAWING.)
1. TO COMPLETE PART NUMBER, ADD APPLICABLE LAST DIGIT SUFFIX FOR DESIRED FINISH:

- CHROMATE TREAT..... SUFFIX-XX0 9-3350
- BRIGHT CADMIUM PLATE..... SUFFIX-XX1 9-2158
- BLACK ANODIZE..... SUFFIX-XX2 9-2505
- CADMIUM PLATE OLIVE DRAB..... SUFFIX-XX3 9-3047
- GREY ANODIZE..... SUFFIX-XX4 9-2671
- ANODIC COATING..... SUFFIX-XX5 9-3290
- CADMIUM PLATE, NICKEL BASE... SUFFIX-XX7 9-4332
- BLACK ZINC ALLOY CONDUCTIVE PLATE SUFFIX-XXY 9-9181-1
- BRIGHT NICKEL SUFFIX-XX8 9-3435
- O.D. CAD PLATE, NICKEL BASE PLATE... SUFFIX-XX9 9-4960
- NICKEL ALLOY PLATE..... SUFFIX-XXG 9-6914
- BLACK ZINC ALLOY PLATE SUFFIX-XXY 9-9181
- GREEN ZINC ALLOY PLATE SUFFIX-XXU 9-9263

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MATERIAL SPEC.		PROCESS SPEC.		SCINTILLA DIVISION BENDIX AVIATION CORPORATION SIDNEY, N. Y., U.S.A.				TOLERANCES UNLESS OTHERWISE SPECIFIED		
HEAT TREAT SPEC.		FINISH SPEC.						FRACTIONS ±	DECIMALS ±	ANGLES ±
C.R. SEE ABOVE		See Note 1		NAME NUT, CABLE CLAMP, TYPE PC()				CONCENTRICITY TIR		SURFACE ROUGHNESS MICRO-IN RMS MAX.
								NEXT ASSEMBLY		10-117930
				D'MAN CHECKER MAT. ST'DS. CH. D'MAN APPROVED SCALE				SUPERSEDES AND IS NOT INTERCHANGEABLE		
								SUPERSEDED BY		
				R.Hayes Balanta CP Whit Reed Wimmer				REF.		
				10-14-56 11-19-56 11-16-56 11-19-56 11-19-56 11-19-56				NONE		
								TAB.		