



PART NO.	THREADS	H	W	A	B	MAT'L	FINISH
7646-001	3/8-24 UNF-2B	.75	1.25	.62	.87	6061-T6 ALUM	CLEAR ANODIZE
7646-002	1/4-28 UNF-2B	.75	1.25	.62	.87	6061-T6 ALUM	CLEAR ANODIZE
7646-003	M8 x 1-7H	.75	1.25	.62	.87	6061-T6 ALUM	CLEAR ANODIZE
7646-004	M10 x 1-7H	.75	1.25	.62	.87	6061-T6 ALUM	CLEAR ANODIZE
7646-005	1/2-20 UNF-2B	1.00	1.50 (REF)	.75	1.12	6061-T6 ALUM	CLEAR ANODIZE
7646-006	M14 X 1.5-7H	1.00	1.50 (REF)	.75	1.12	6061-T6 ALUM	CLEAR ANODIZE
7646-007	1/2-20 UNF-2B	1.00	1.50 (REF)	.75	1.12	6061-T6 ALUM	NONE
PART NO.	THREADS	H	W	A	B	MAT'L	FINISH
7646-101	3/8-24 UNF-2B	.75	1.25	.62	.87	PHENOLIC, BLACK, PAPER	NONE
7646-102	1/4-28 UNF-2B	.75	1.25	.62	.87	PHENOLIC, BLACK, PAPER	NONE
7646-103	M8 x 1-7H	.75	1.25	.62	.87	PHENOLIC, BLACK, PAPER	NONE
7646-104	M10 x 1-7H	.75	1.25	.62	.87	PHENOLIC, BLACK, PAPER	NONE
7646-105	1/2-20 UNF-2B	1.00	1.50 (REF)	.75	1.12	PHENOLIC, BLACK, PAPER	NONE
7646-106	M14 X 1.5-7H	1.00	1.50 (REF)	.75	1.12	PHENOLIC, BLACK, PAPER	NONE

MATERIAL: SEE TABLE A	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. ALL CORNERS BROKEN TO .010 MIN RADIUS AND TOLERANCES ARE:	APPROVALS	DATE	<b>METRIX</b> HOUSTON, TEXAS U.S.A.
FINISH:		DRAWN BY:		
THIS DOCUMENT AND ALL INFORMATION HEREON IS THE PROPERTY OF METRIX INSTRUMENT CO. APPROVAL MUST BE OBTAINED BEFORE IT IS REPRODUCED OR INFORMATION HEREON IS ISSUED TO A THIRD PARTY. THIS DOCUMENT MUST BE RETURNED UPON REQUEST.	FRACTIONS: DECIMALS: ±1/64 .XX ±.01 ANGLES: ±1° SURFACE FINISH 64	CHECKED BY:	J. Miller 01-24-86	
		APPROVED BY:	JAM 01-27-86	
			R.L. Morrison 01-28-86	
		NEXT ASSY	USED ON	
		APPLICATION	DO NOT SCALE DRAWING	
		SCALE: 2:1	DRAWING NO. 7646-XXX	REV. E