

REV.
A

MA2048

FEDERAL SUPPLY CLASS
4730

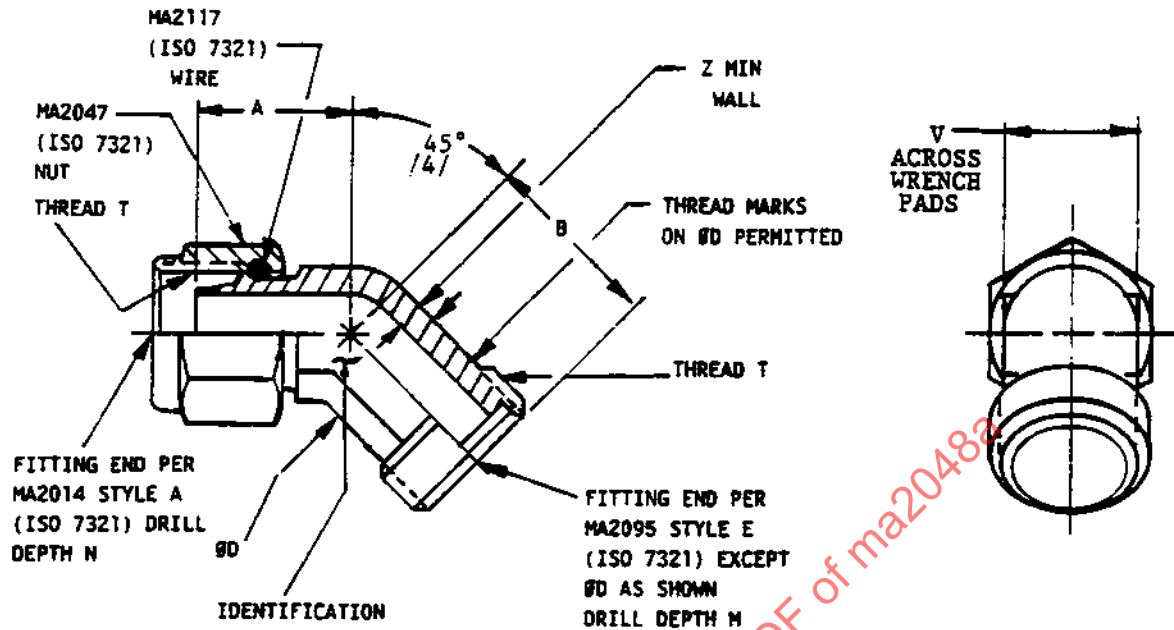
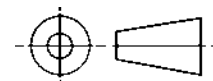


FIGURE 1 - FRONT AND SIDE VIEWS

TABLE 1 - DIMENSIONS

PART NUMBER	TUBE SIZE DN /4/	THREAD T MA1370 EXT INT 4g6g 4H5H	A		B		D +0.5		M		N		V		Z MIN	
			A	B	+0.5	M	N	V	Z MIN	A	B	+0.5	M	N	V	Z MIN
MA2048-05	05	MJ10X1	20.5	15	8	15	16	7-8	1.3							
MA2048-06	06	MJ12X1.25	21.0	16	10	16	18	9-10	1.8							
MA2048-08	08	MJ14X1.5	21.8	17	12	18	19	11-12	1.8							
MA2048-10	10	MJ16X1.5	24.0	20	14	21	23	13-14	2.0							
MA2048-12	12	MJ18X1.5	26.5	21	16	22	25	15-16	2.0							
MA2048-14	14	MJ20X1.5	28.5	23	18	24	25	17-18	2.0							
MA2048-16	16	MJ22X1.5	30.5	24	20	25	27	19-20	2.0							
MA2048-20	20	MJ27X1.5	36.0	28	24	30	29	23-24	2.5							
MA2048-25	25	MJ33X1.5	40.0	32	30	34	33	28.6-30	2.5							
MA2048-32	32	MJ42X2	46.0	36	39	39	39	37.6-39	3.5							

THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3B

PROCUREMENT SPECIFICATION: MA2005 (ISO 7169)

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400 Commonwealth Drive, Warrendale, PA 15096-0001

METRIC AEROSPACE STANDARD

ELBOW, THIN WALL, 45°
SWIVEL NUT, FLARELESS, METRIC

MA2048
SHEET 1 OF 2

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