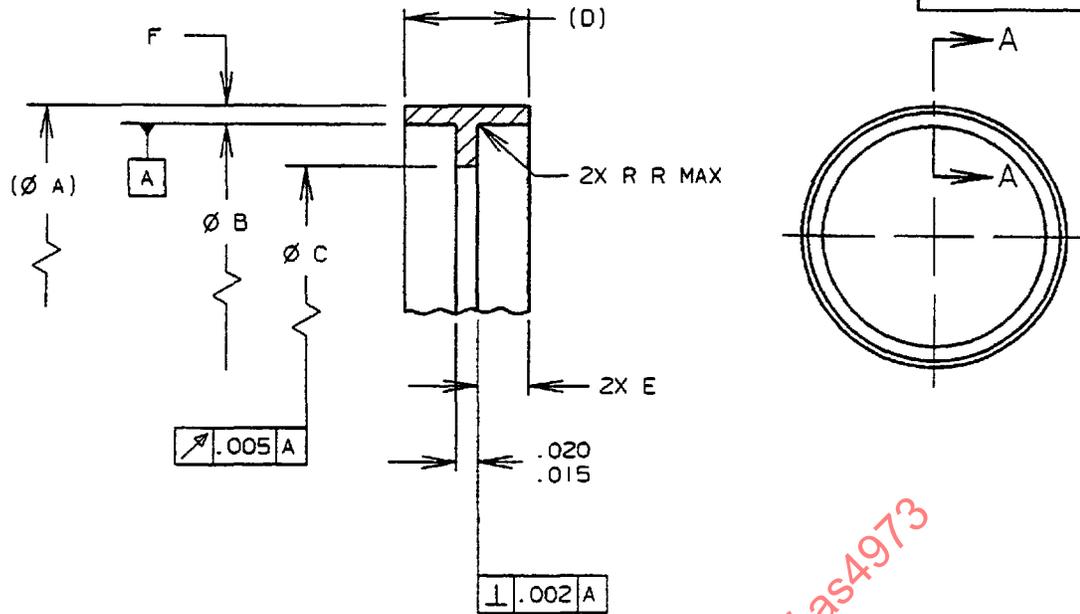


FEDERAL SUPPLY CLASS
4730

AS4973



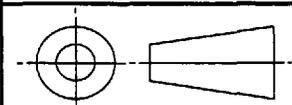
SECTION A-A
ENLARGED

FIGURE 1 - RING, WELD FITTING

TABLE 1A - DIMENSIONS

BASIC NO. AS4973 /12/ SIZE AND TUBE WALL CODES	(RANGE OF NOMINAL TUBE WALLS) /6/	(NOMINAL TUBE SIZE)	B			
			A	+ .004 - .000	C	D
04-022	.019-.022	.250	.284	.254	.212	.062
06-028	.023-.028	.375	.411	.381	.335	.068
06-035	.029-.032	.375	.411	.381	.311	.068
08-043	.033-.043	.500	.540	.506	.434	.080
10-055	.044-.055	.625	.666	.632	.537	.104
12-055	.044-.055	.750	.793	.757	.662	.106
12-065	.056-.065	.750	.793	.757	.638	.106
16-078	.066-.078	1.000	1.044	1.008	.868	.110
16-089	.079-.089	1.000	1.044	1.008	.842	.110

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3B

PROCUREMENT SPECIFICATION: /4/ AS4510

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AEROSPACE STANDARD

RING,
WELD FITTING

AS4973
SHEET 1 OF 2

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