

RATIONALE

PASSIVATION SPEC UPDATED, HEAT TREATMENT SPEC UPDATED, PREVIOUS INVENTORY NOTE ADDED.

REV.
A

AS3565™

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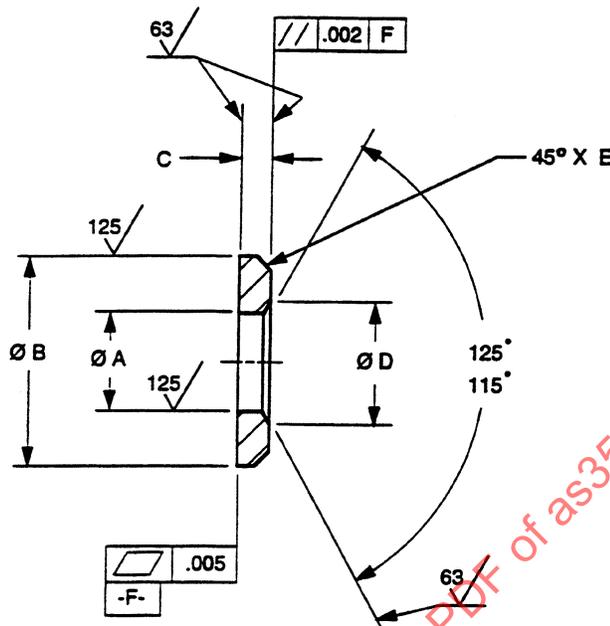


FIGURE 1

TABLE 1

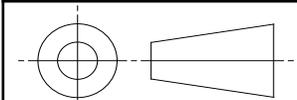
PART NUMBER	NOMINAL SIZE REF	ØB ±.008			C	ØD	E	APPROX MASS LB/100
		ØA	ØB	ØC				
AS3565-03	.190	.197-.204	.394	.028-.034	.221-.241	.010-.020	.088	
AS3565-04	.250	.256-.265	.512	.028-.034	.287-.307	.010-.020	.132	
AS3565-05	.3125	.319-.328	.630	.046-.052	.354-.374	.020-.030	.331	
AS3565-06	.375	.382-.391	.728	.055-.063	.433-.453	.020-.030	.529	
AS3565-07	.4375	.445-.456	.866	.074-.084	.496-.516	.030-.040	.970	
AS3565-08	.500	.508-.519	.984	.074-.084	.571-.591	.030-.040	1.100	

NOTES:

- MATERIAL: AMS5525
- HEAT TREATMENT: PRECIPITATION HEAT TREATMENT PER AMS2759/3.
- HARDNESS: 24 TO 35 HRC
- FINISH: PASSIVATE PER AMS2700
- PROCUREMENT SPECIFICATION: MA1784
- BREAK EDGES .003 TO .015 UNLESS OTHERWISE SPECIFIED.
- DIAMETER A AND B TO BE CONCENTRIC WITHIN .010 DIAMETER.

For more information on this standard, visit
<https://www.sae.org/standards/content/AS3565A>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: MA1784



AEROSPACE STANDARD

WASHER, FLAT, COUNTERSUNK
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SHEET 1 OF 2

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