

REV.  
C

AS1715

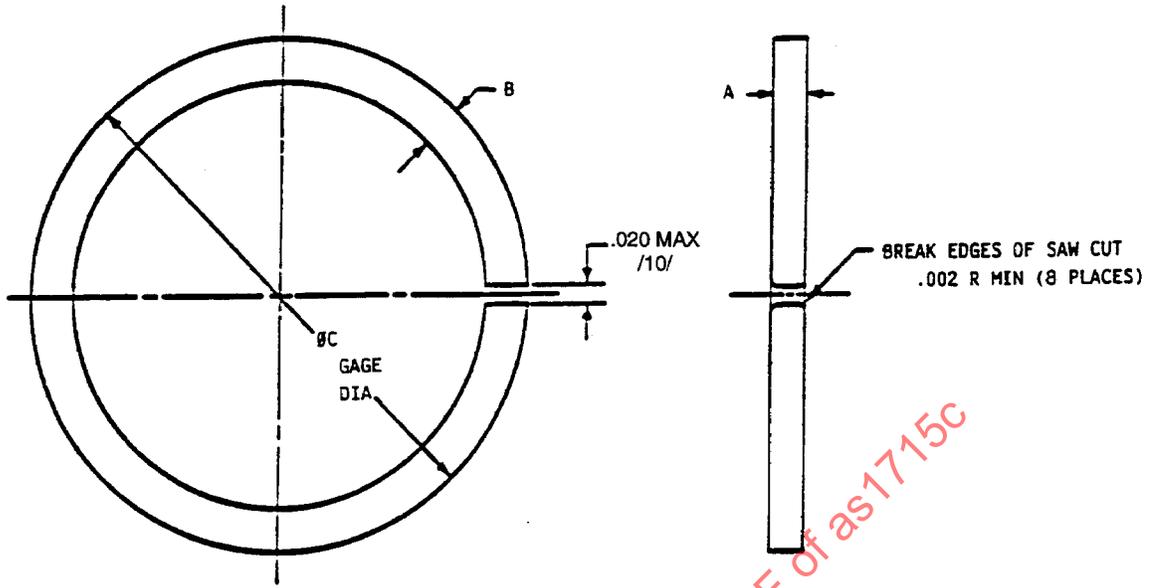
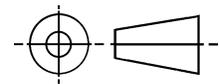


FIGURE 1 - WASHER

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THIRD ANGLE PROJECTION



ISSUED 1982-05 REVISED 1995-09 REAFFIRMED 2001-12

CUSTODIAN: SAE G-3/G-3A

PROCUREMENT SPECIFICATION: /4/ AS1710



**AEROSPACE STANDARD**

WASHER, COUPLING, FLEXIBLE, VARIABLE CAVITY,  
THREADED, FERRULE TYPE TUBE ENDS

**AS1715**  
SHEET 1 OF 3

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TABLE 1 - COUPLING WASHER DIMENSIONS AND WEIGHTS

BASIC NO.	(TUBE	A	B	C-GAGE	MATERIAL	LB/EA
AS1715	SIZE)	+ .000/- .008	± .004	+ .0000/- .0002		MAX
SIZE CODE						
-8	.500	.054	.082	.7990	ALUMINUM	.001
-10	.625	.054	.082	.9240	ALUMINUM	.002
-12	.750	.054	.115	1.1340	ALUMINUM	.003
-16	1.000	.054	.119	1.3940	ALUMINUM	.003
-20	1.250	.054	.119	1.6440	ALUMINUM	.003
-24	1.500	.054	.176	2.0130	ALUMINUM	.005
-28	1.750	.054	.176	2.2630	ALUMINUM	.006
-32	2.000	.054	.180	2.5230	ALUMINUM	.006
-36	2.250	.054	.180	2.7730	ALUMINUM	.007
-40	2.500	.054	.180	3.0230	ALUMINUM	.008
-44	2.750	.054	.180	3.2730	CRES	.019
-48	3.000	.054	.171	3.5060	CRES	.022
-56	3.500	.054	.171	4.0060	CRES	.032
-64	4.000	.054	.171	4.5150	CRES	.034
-72	4.500	.054	.227	5.1320	CRES	.042
-80	5.000	.067	.224	5.6260	CRES	.071
-88	5.500	.067	.224	6.1260	CRES	.072