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REV. B
AS122026 THRU AS122075

FEDERAL SUPPLY CLASS
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RATIONALE

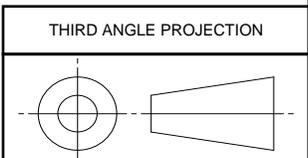
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CUSTODIAN: E-25		PROCUREMENT SPECIFICATION: NONE	
	AEROSPACE STANDARD		AS122026 THRU AS122075
	WASHER - LOCK, SPRING, CADMIUM PLATED		

ISSUED 2000-08 REAFFIRMED 2005-05 REVISED 2007-05 STABILIZED 2014-07

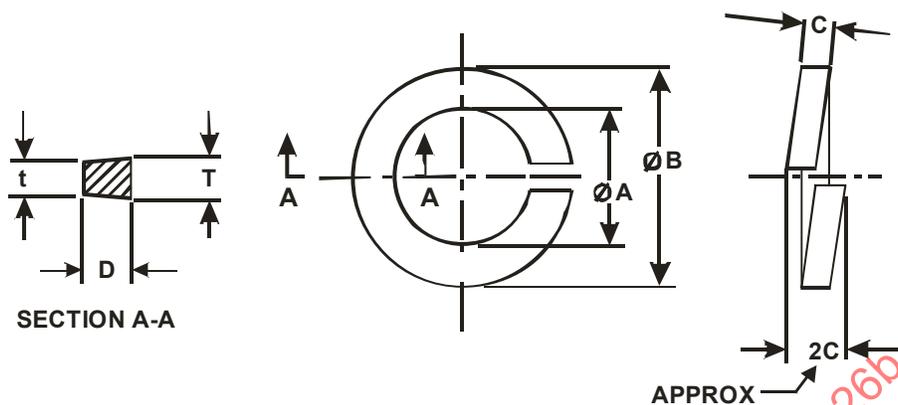


FIGURE 1 - WASHER

TALBE 1 - PART NUMBERS AND DIMENSIONS

TABLE 1A - MEDIUM WEIGHT WASHERS

PART NO.	NOM. SIZE	A	B MAX	C SEE NOTE 3	D MIN	APPROX MASS LB/1000
MS122026	.1120	.115 - .124	.212	.025 - .031	.040	.17
MS122027	.1250	.128 - .137	.239	.031 - .037	.047	.27
MS122028	.1380	.141 - .151	.251	.031 - .037	.047	.28
MS122029	.1640	.168 - .178	.296	.040 - .046	.055	.50
MS122030	.1900	.194 - .205	.337	.047 - .053	.062	.75
MS122031	.2160	.221 - .232	.380	.056 - .062	.070	1.12
MS122032	.2500	.255 - .267	.493	.062 - .072	.109	2.47
MS122033	.3125	.319 - .333	.591	.078 - .088	.125	4.27
MS122034	.3750	.382 - .398	.688	.094 - .104	.141	6.75
MS122035	.4375	.446 - .464	.784	.109 - .119	.156	9.44
MS122036	.5000	.509 - .529	.879	.125 - .135	.171	14.40
MS122037	.5625	.573 - .595	.979	.141 - .151	.188	19.30

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	AEROSPACE STANDARD	AS122026 THRU AS122075 SHEET 1 OF 3	REV. B
	WASHER - LOCK, SPRING, CADMIUM PLATED		

TABLE 1A - MEDIUM WEIGHT WASHERS (CONTINUED)

PART NO.	NOM. SIZE	A	B MAX	C SEE NOTE 3	D MIN	APPROX MASS LB/1000
MS122038	.6250	.636 - .660	1.086	.156 - .166	.203	25.50
MS122039	.6875	.700 - .726	1.184	.172 - .192	.219	34.80
MS122040	.7500	.763 - .791	1.279	.188 - .208	.234	42.80
MS122041	.8125	.827 - .857	1.377	.203 - .223	.250	52.80
MS122042	.8750	.890 - .922	1.474	.219 - .239	.266	65.00
MS122043	.9375	.954 - .988	1.570	.234 - .254	.281	78.00
MS122044	1.0000	1.017 - 1.053	1.672	.250 - .270	.297	93.80
MS122045	.0860	.088 - .097	.175	.020 - .026	.035	.10

TABLE 1B - LIGHT WEIGHT WASHERS

PART NO.	NOM. SIZE	A	B MAX	C SEE NOTE 3	D MIN	APPROX MASS LB/1000
MS122051	.1120	.115 - .124	.202	.020 - .026	.035	.12
MS122052	.1250	.128 - .137	.225	.025 - .031	.040	.18
MS122053	.1380	.141 - .151	.237	.025 - .031	.040	.19
MS122054	.1640	.168 - .178	.280	.031 - .037	.047	.32
MS122055	.1900	.194 - .205	.323	.040 - .046	.055	.56
MS122056	.2160	.221 - .232	.364	.047 - .053	.062	.82
MS122057	.2500	.255 - .267	.489	.047 - .057	.107	1.87
MS122058	.3125	.319 - .333	.575	.056 - .066	.117	2.88
MS122059	.3750	.382 - .398	.678	.070 - .080	.136	4.88
MS122060	.4375	.446 - .464	.780	.085 - .095	.154	7.68
MS122061	.5000	.509 - .529	.877	.099 - .109	.170	11.03
MS122062	.5625	.573 - .595	.975	.113 - .123	.186	15.30
MS122063	.6250	.636 - .660	1.082	.126 - .136	.201	20.40
MS122064	.6875	.700 - .726	1.178	.138 - .158	.216	27.20
MS122065	.7500	.763 - .791	1.277	.153 - .173	.233	35.70
MS122066	.8125	.827 - .857	1.375	.168 - .188	.249	44.20
MS122067	.8750	.890 - .922	1.470	.179 - .199	.264	53.20
MS122068	.9375	.954 - .988	1.562	.191 - .211	.277	63.50
MS122069	1.0000	1.017 - 1.053	1.656	.202 - .222	.289	74.10
MS122070	.0860	.088 - .097	.165	.015 - .021	.030	.07

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	AEROSPACE STANDARD	AS122026 THRU AS122075 SHEET 2 OF 3	REV. B
	WASHER - LOCK, SPRING, CADMIUM PLATED		