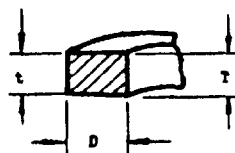
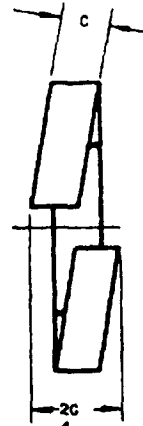
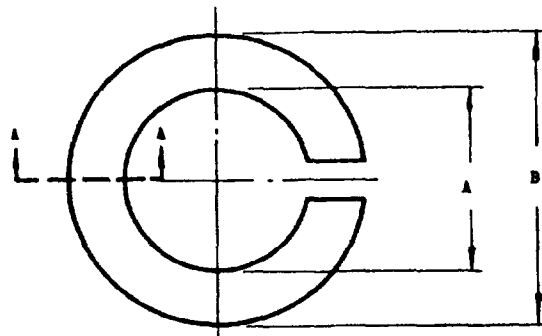


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SECTION A-A



APPROX

NOMINAL SIZE	MEDIUM						LIGHT					
	A	B MAX	C (a)	D MIN	WT/M	PART NO.	A	B MAX	C (a)	D MIN	WT/M	PART NO.
.112	.115 - .124	.212	.025 - .031	.040	0.17	MS122026	.115 - .124	.202	.020 - .026	.035	0.12	MS122051
.125	.128 - .137	.239	.031 - .037	.047	0.27	MS122027	.128 - .137	.225	.025 - .031	.040	0.18	MS122052
.138	.141 - .151	.251	.031 - .037	.047	0.28	MS122028	.141 - .151	.237	.025 - .031	.040	0.19	MS122053
.164	.168 - .178	.296	.040 - .046	.055	0.50	MS122029	.168 - .178	.280	.031 - .037	.047	0.32	MS122054
.190	.194 - .205	.337	.047 - .053	.062	0.75	MS122030	.194 - .205	.323	.040 - .046	.055	0.56	MS122055
.216	.221 - .232	.380	.056 - .062	.070	1.12	MS122031	.221 - .232	.364	.047 - .053	.062	0.82	MS122056
.250	.255 - .267	.493	.062 - .072	.109	2.47	MS122032	.255 - .267	.489	.047 - .057	.107	1.87	MS122057
.3125	.319 - .333	.591	.078 - .088	.125	4.27	MS122033	.319 - .333	.575	.056 - .066	.117	2.88	MS122058
.375	.382 - .398	.688	.094 - .104	.141	6.75	MS122034	.382 - .398	.678	.070 - .080	.136	4.88	MS122059
.4375	.446 - .464	.784	.109 - .119	.156	9.44	MS122035	.446 - .464	.780	.085 - .095	.154	7.68	MS122060
.500	.509 - .529	.879	.125 - .135	.171	14.40	MS122036	.509 - .529	.877	.099 - .109	.170	11.03	MS122061
.5625	.573 - .595	.979	.141 - .151	.188	19.30	MS122037	.573 - .595	.975	.113 - .123	.186	15.30	MS122062
.625	.636 - .660	1.086	.156 - .166	.203	25.50	MS122038	.636 - .660	1.082	.126 - .136	.201	20.40	MS122063
.6875	.700 - .726	1.184	.172 - .192	.219	34.80	MS122039	.700 - .726	1.178	.138 - .158	.216	27.20	MS122064
.750	.763 - .791	1.279	.188 - .208	.234	42.80	MS122040	.763 - .791	1.277	.153 - .173	.233	35.70	MS122065
.8125	.827 - .857	1.377	.203 - .223	.250	52.80	MS122041	.827 - .857	1.375	.168 - .188	.249	44.20	MS122066
.875	.890 - .922	1.474	.219 - .239	.266	65.00	MS122042	.890 - .922	1.470	.179 - .199	.264	53.20	MS122067
.9375	.954 - .988	1.570	.234 - .254	.281	78.00	MS122043	.954 - .988	1.562	.191 - .211	.277	63.50	MS122068
1.000	1.017 - 1.053	1.672	.250 - .270	.297	93.80	MS122044	1.017 - 1.053	1.656	.202 - .222	.289	74.10	MS122069
① .086	.088 - .097	.175	.020 - .026	.035	0.10	MS122045	.088 - .097	.165	.015 - .021	.030	0.07	MS122070

MATERIAL: STEEL AMS 7240

FINISH - CADMIUM PLATE AMS 2400

(a) WASHER THICKNESS: NOMINAL MEAN THICKNESS IS SPECIFIED IN COLUMN C WHERE $C = \frac{T + t}{2}$. INCREASE IN

THICKNESS FROM OUTER PERIPHERY TO INNER PERIPHERY SHALL BE (T-t) MIN = .032D
(T-t) MAX = .064D

BREAK SHARP EDGES .003 - .015

DIMENSIONS IN INCHES.

DO NOT USE UNASSIGNED PART NUMBERS.

THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPULSION UTILITY PARTS COMMITTEE OF THE SAE.

CUSTODIAN
Navy - BuAer
Air Force

PROCUREMENT SPECIFICATION
NONE

MILITARY STANDARD

WASHER - LOCK, SPRING

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SHEET 1 OF 1

APPROVED 9 Apr 53 REVISED 17 JUNE 57