

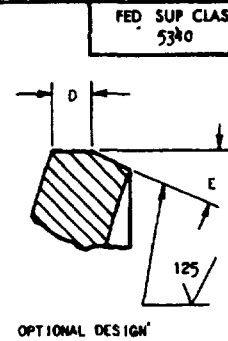
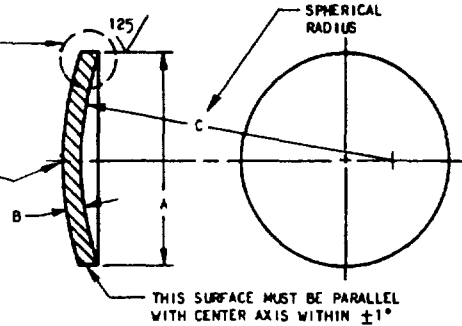
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This standard has been approved by the Department of the Army and is mandatory for use by that activity. All other military activities are required to employ this standard where suitable.

# MS9379 (ASG)

SEE OPTIONAL DESIGN

MARKING ON SIZES -01 THRU -10, PART NUMBER ON SIZES -11 AND LARGER AND MANUFACTURERS IDENTIFICATION PER AS 478 CLASS C



FED SUP CLASS  
5340

PART NUMBER	NOMINAL SIZE	A DIA	B ± .005	C ± .016	D ± .010	E ± 1°	APPROX WT LB/100
MS9379-01	188	186-189	.025	.172	—	32	.02
MS9379-02	250	248-252	.032	.219	—	32	.04
MS9379-03	312	310-315	.063	.266	.033	32	.14
MS9379-04	375	372-377	.063	.406	.033	25	.19
MS9379-05	438	435-440	.063	.469	.033	25	.27
MS9379-06	500	497-502	.063	.531	.033	25	.35
MS9379-07	562	560-565	.063	.625	.033	25	.45
MS9379-08	625	622-628	.063	.750	.033	23	.55
MS9379-09	688	684-690	.063	.875	.033	23	.66
MS9379-10	750	747-753	.063	.938	.033	23	.79
MS9379-11	812	809-815	.063	1.031	.033	23	.93
MS9379-12	875	872-878	.080	1.094	.042	23	1.36
MS9379-13	938	934-940	.080	1.156	.042	24	1.56
MS9379-14	1 000	997-1 003	.080	1.188	.042	24	1.77
MS9379-15	1 062	1 058-1 068	.080	1.250	.042	24	1.89
MS9379-16	1 062	1 059-1 065	.080	1.250	.042	24	2.00
MS9379-17	1 125	1 122-1 128	.080	1.375	.042	24	2.26
MS9379-18	1 188	1 184-1 190	.080	1.500	.042	24	2.50
MS9379-19	1 250	1 247-1 253	.080	1.625	.042	21	2.78
MS9379-20	1 312	1 307-1 317	.080	1.750	.042	21	3.06
MS9379-21	1 375	1 370-1 380	.080	1.812	.042	21	3.35
MS9379-22	1 438	1 432-1 442	.080	2.000	.042	21	3.68
MS9379-23	1 500	1 495-1 505	.080	2.125	.042	21	4.00
MS9379-24	1 562	1 558-1 568	.080	2.250	.042	21	4.35
MS9379-25	1 625	1 620-1 630	.080	2.375	.042	21	4.69
MS9379-26	1 688	1 683-1 693	.080	2.500	.042	19	5.05
MS9379-27	1 750	1 745-1 755	.080	2.688	.042	19	5.45
MS9379-28	1 812	1 807-1 817	.080	2.750	.042	19	5.84
MS9379-29	1 875	1 870-1 880	.080	2.875	.042	19	6.25
MS9379-30	1 938	1 932-1 942	.080	3.094	.042	19	6.67
MS9379-31	2 000	1 995-2 005	.080	3.188	.042	19	7.11
MS9379-32	2 062	2 057-2 067	.080	3.188	.042	19	7.56
MS9379-33	2 125	2 120-2 130	.080	3.250	.042	19	8.04
MS9379-34	2 250	2 245-2 255	.080	3.562	.042	19	9.00
MS9379-35	2 375	2 370-2 380	.080	3.875	.042	19	10.00
MS9379-36	2 500	2 495-2 505	.080	4.156	.042	17	11.08
MS9379-37	2 625	2 620-2 630	.080	4.250	.042	17	12.71
MS9379-38	2 750	2 745-2 755	.080	4.500	.042	17	13.43
MS9379-39	2 875	2 870-2 880	.080	4.750	.042	17	14.66
MS9379-40	3 000	2.995-3 005	.080	5.000	.042	17	16.00
MS9379-41	3 188	3.182-3 192	.080	5.500	.042	17	18.00
MS9379-42	3 250	3 245-3 255	.140	5.500	.067	17	30.10
MS9379-43	3 500	3 495-3 505	.140	6.000	.067	17	35.00
MS9379-44	3 750	3 745-3 755	.140	6.000	.067	17	40.00

- 1 MATERIAL CORROSION RESISTANT STEEL AMS 5510
- 2 MATERIAL CODE ENT PER AS 269
- 3 SURFACE ROUGHNESS AS 291
- 4 REMOVE BURRS AND SHARP EDGES
- 5 DIMENSIONS IN INCHES
6. DO NOT USE UNASSIGNED PART NUMBERS

AMS AND AC ARE SAE PUBLICATIONS  
THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER UTILITY PARTS COMMITTEE OF THE SAE

P A USAF - AFSC	TITLE	MILITARY STANDARD
Other Cust Navy - nap	PLUG, EXPANSION - AMS 5510	MS9379 (ASG)
PROCUREMENT SPECIFICATION	SUPERSEDES	SHEET 1 OF 1
None		

DD FORM 672-1 (Limited circulation)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PROJECT E 25-90-1

REVISED  
APPROVED 2 Feb 62