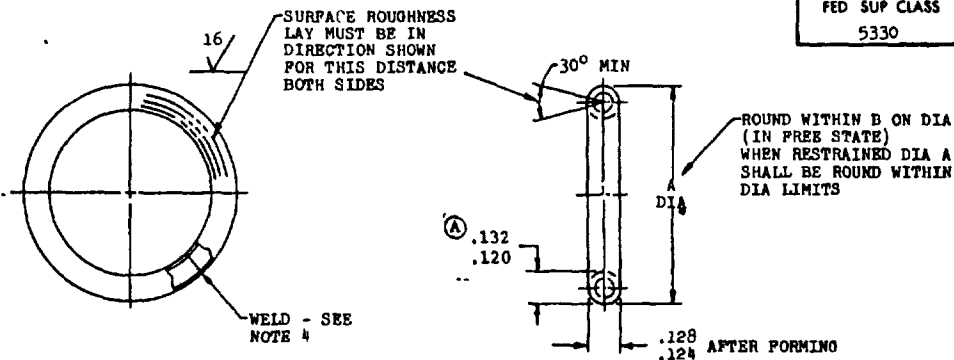


MS9376(ASG)FED SUP CLASS
5330

PART NO.	A +.005 -.000	B	APPROX WEIGHT LB/100	PART NO.	A +.005 -.000	B	APPROX WEIGHT LB/100	PART NO.	A +.005 -.000	B	APPROX WEIGHT LB/100
*MS9376-010	2.000	.030	.920	MS9376-046	4.250	.060	1.960	*MS9376-090	7.000	.090	3.220
MS9376-011	2.062	.030	.950	MS9376-047	4.312	.060	1.986	MS9376-092	7.125	.090	3.280
MS9376-012	2.125	.030	.980	MS9376-048	4.375	.060	2.015	MS9376-094	7.250	.090	3.340
MS9376-013	2.188	.030	1.010	MS9376-049	4.438	.060	2.040	MS9376-096	7.375	.090	3.400
*MS9376-014	2.250	.030	1.040	*MS9376-050	4.500	.060	2.070	MS9376-098	7.500	.090	3.460
MS9376-015	2.312	.030	1.065	MS9376-051	4.562	.060	2.100	MS9376-100	7.625	.090	3.510
MS9376-016	2.375	.030	1.095	MS9376-052	4.625	.060	2.130	MS9376-102	7.750	.090	3.570
MS9376-017	2.438	.030	1.120	MS9376-053	4.688	.060	2.160	MS9376-104	7.875	.090	3.630
*MS9376-018	2.500	.030	1.150	MS9376-054	4.750	.060	2.185	*MS9376-106	8.000	.090	3.685
MS9376-019	2.562	.060	1.180	MS9376-055	4.812	.060	2.220	MS9376-108	8.125	.090	3.740
MS9376-020	2.625	.060	1.210	MS9376-056	4.875	.060	2.245	MS9376-110	8.250	.090	3.800
MS9376-021	2.688	.060	1.240	MS9376-057	4.938	.060	2.275	MS9376-112	8.375	.090	3.860
*MS9376-022	2.750	.060	1.270	*MS9376-058	5.000	.060	2.300	MS9376-114	8.500	.090	3.920
MS9376-023	2.812	.060	1.295	MS9376-059	5.062	.090	2.330	MS9376-116	8.625	.090	3.970
MS9376-024	2.875	.060	1.325	MS9376-060	5.125	.090	2.360	MS9376-118	8.750	.090	4.040
MS9376-025	2.938	.060	1.355	MS9376-061	5.188	.090	2.390	MS9376-120	8.875	.090	4.090
*MS9376-026	3.000	.060	1.380	MS9376-062	5.250	.090	2.420	*MS9376-122	9.000	.090	4.150
MS9376-027	3.062	.060	1.410	MS9376-063	5.312	.090	2.445	MS9376-126	9.250	.090	4.250
MS9376-028	3.125	.060	1.440	MS9376-064	5.375	.090	2.480	MS9376-130	9.500	.090	4.375
MS9376-029	3.188	.060	1.460	MS9376-065	5.438	.090	2.505	MS9376-134	9.750	.090	4.490
MS9376-030	3.250	.060	1.496	*MS9376-066	5.500	.090	2.530	*MS9376-138	10.000	.090	4.600
MS9376-031	3.312	.060	1.524	MS9376-067	5.562	.090	2.560	MS9376-142	10.250	.125	4.720
MS9376-032	3.375	.060	1.555	MS9376-068	5.625	.090	2.590	MS9376-146	10.500	.125	4.840
MS9376-033	3.438	.060	1.585	MS9376-069	5.688	.090	2.620	MS9376-150	10.750	.125	4.950
*MS9376-034	3.500	.060	1.610	MS9376-070	5.750	.090	2.650	*MS9376-154	11.000	.125	5.060
MS9376-035	3.562	.060	1.640	MS9376-071	5.812	.090	2.680	MS9376-158	11.250	.125	5.180
MS9376-036	3.625	.060	1.670	MS9376-072	5.875	.090	2.700	MS9376-162	11.500	.125	5.300
MS9376-037	3.688	.060	1.700	MS9376-073	5.938	.090	2.735	MS9376-166	11.750	.125	5.410
MS9376-038	3.750	.060	1.728	*MS9376-074	6.000	.090	2.765	*MS9376-170	12.000	.125	5.530
MS9376-039	3.812	.060	1.758	MS9376-076	6.125	.090	2.820				
MS9376-040	3.875	.060	1.785	MS9376-078	6.250	.090	2.880				
MS9376-041	3.938	.060	1.812	MS9376-080	6.375	.090	2.940				
*MS9376-042	4.000	.060	1.840	MS9376-082	6.500	.090	3.000				
MS9376-043	4.062	.060	1.870	MS9376-084	6.625	.090	3.050				
MS9376-044	4.125	.060	1.900	MS9376-086	6.750	.090	3.110				
MS9376-045	4.188	.060	1.930	MS9376-088	6.875	.090	3.170				

1. RING SHALL BE FLAT WITHIN B.
2. *PREFERRED SIZES.
3. MATERIAL: CORROSION AND HEAT RESISTANT STEEL TUBING AMS 5570 OR AMS 5576. TUBE SIZE .124-.127 DIA. WALL THICKNESS .009-.011.
4. FINISH WELD FLUSH WITH TUBE OD. SMOOTH BLEND WITHIN .125 OF WELD. DIMENSIONS AT BLEND SHALL NOT BE MORE THAN .004 BELOW ADJACENT SURFACES.
5. FINISH: SILVER PLATE AMS 2410 .0010-.0015 THICK. DIMENSIONS TO BE MET BEFORE PLATING. CONTACT POINTS PERMISSIBLE ON ID OF RING.
6. SURFACE ROUGHNESS: AS 291.
7. MANUFACTURING SPECIFICATION: AMS 7325.
8. IDENTIFICATION: MARK MS9376-XXX & MANUFACTURER'S IDENTIFICATION ON CONTAINER.
9. DIMENSIONS IN INCHES.
10. DO NOT USE UNASSIGNED PART NUMBERS.

AS & AMS ARE SOCIETY OF AUTOMOTIVE ENGINEERS, INC. PUBLICATIONS
 REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.
 THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER UTILITY PARTS COMMITTEE OF THE SAE

P.A. USAF - 11 Other Cust Navy - AS	TITLE GASKET - METAL O-RING, .125 TUBE X .010 WALL, SILVER PLATED	MILITARY STANDARD MS 9376 (ASG)
PROCUREMENT SPECIFICATION NONE	SUPERSEDES:	SHEET 1 OF 1

DD FORM 672-1 (Limited coordination)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

U.S. GOVERNMENT PRINTING OFFICE: 1967-261 514/425

This standard has been approved by the USAF (11) and the Department of the Navy and is mandatory for use by that activity. All other military activities are required to employ this standard where suitable.

Reviewers and Users:
 USAF - 11
 Navy - AS

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 REVISED 20 Jan 1967