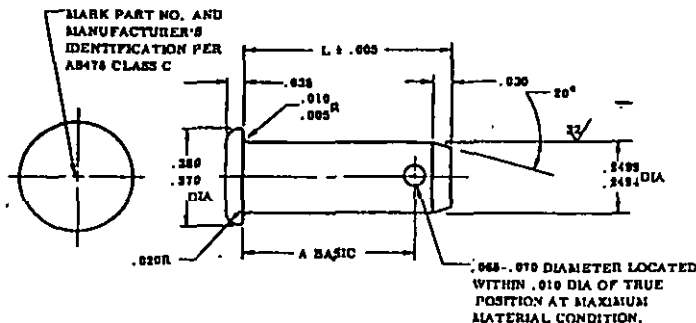


**MS9845 (ASG)**FED. SUP CLASS  
9316

PART NO.	A	L	APPROX WEIGHT LB/100	PART NO.	A	L	APPROX WEIGHT LB/100	PART NO.	A	L	APPROX WEIGHT LB/100
MS9845-06	.378	.453	.710	MS9845-21	1.313	1.390	2.010	MS9845-36	2.353	2.328	3.340
MS9845-07	.440	.515	.800	MS9845-22	1.378	1.453	2.110	MS9845-37	2.315	2.290	3.420
MS9845-08	.503	.578	.890	MS9845-23	1.440	1.515	2.200	MS9845-38	2.378	2.453	3.510
MS9845-09	.565	.640	.980	MS9845-24	1.503	1.578	2.290	MS9845-39	2.440	2.515	3.600
MS9845-10	.628	.703	1.080	MS9845-25	1.565	1.640	2.380	MS9845-40	2.503	2.578	3.690
MS9845-11	.690	.765	1.180	MS9845-26	1.628	1.703	2.460	MS9845-41	2.565	2.650	3.780
MS9845-12	.753	.828	1.240	MS9845-27	1.690	1.765	2.550	MS9845-42	2.628	2.703	3.860
MS9845-13	.815	.890	1.320	MS9845-28	1.753	1.828	2.640	MS9845-43	2.690	2.765	3.950
MS9845-14	.878	.953	1.410	MS9845-29	1.815	1.890	2.730	MS9845-44	2.753	2.828	4.040
MS9845-15	.940	1.015	1.500	MS9845-30	1.878	1.953	2.810	MS9845-45	2.815	2.890	4.130
MS9845-16	1.003	1.078	1.580	MS9845-31	1.940	2.015	2.900	MS9845-46	2.878	2.953	4.220
MS9845-17	1.065	1.140	1.680	MS9845-32	2.003	2.078	2.990				
MS9845-18	1.128	1.203	1.760	MS9845-33	2.065	2.140	3.080				
MS9845-19	1.190	1.265	1.850	MS9845-34	2.128	2.203	3.160				
MS9845-20	1.253	1.328	1.940	MS9845-35	2.190	2.265	3.250				

Review activities: MSJ - 25, 25

This military standard is approved by the Department of the Air Force and the Bureau of Naval Weapons and is mandatory for use by those activities. All other military activities are required to employ this standard where suitable.

**NOTES**

1. MATERIAL: AMS 8816.
2. HARDNESS: ROCKWELL C45-50.
3. FLUORESCENT PENETRANT INSPECTION PER AMS2845.
4. HEAD DIA TO BE CONCENTRIC WITH SHANK DIA WITHIN .003 FIR.
5. SURFACE TEXTURE: ASA B46.1 1982, UNLESS OTHERWISE SPECIFIED, SURFACES TO BE 125 MICROINCHES.
6. BREAK SHARP EDGES .063-.015.
7. DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED, TOLERANCES: LINEAR DIMENSIONS ±.010, ANGULAR DIMENSIONS ±5°.
8. DO NOT USE UNASSIGNED PART NUMBERS.

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P.A. MSJ - 11	TITLE	MILITARY STANDARD
Other Cust	PIN, STRAIGHT, HEADED 0.5499 DIAMETER, AMS8816	<b>MS9845 (ASG)</b>
NAVY - 43		
PROCUREMENT SPECIFICATION	SUPERSEDED	SHEET 1 OF 1

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APPROVED 27 Feb 68 REVISED