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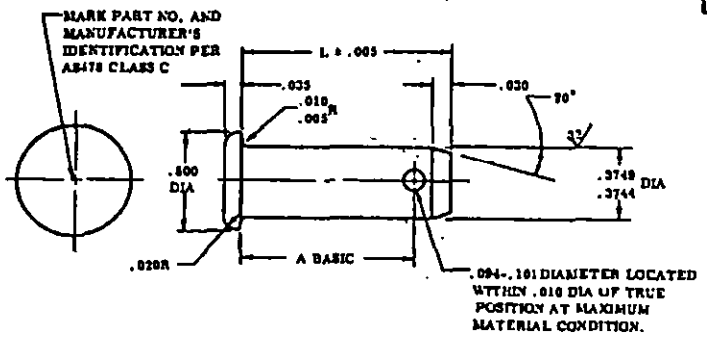
MS9847 (ASG)

PRO. SUP CLASS
9315



PART NO.	A	L	APPROX WEIGHT LB/100	PART NO.	A	L	APPROX WEIGHT LB/100	PART NO.	A	L	APPROX WEIGHT LB/100
				MS9847-16	.854	1.041	5.550	MS9847-31	1.833	1.935	6.240
				MS9847-17	1.017	1.104	3.550	MS9847-32	1.954	2.041	6.470
				MS9847-18	1.079	1.166	3.740	MS9847-33	2.017	2.104	6.680
				MS9847-19	1.142	1.229	3.940	MS9847-34	2.079	2.166	6.850
				MS9847-20	1.204	1.291	4.130	MS9847-35	2.142	2.229	7.030
				MS9847-21	1.267	1.354	4.330	MS9847-36	2.204	2.291	7.240
				MS9847-22	1.329	1.416	4.520	MS9847-37	2.267	2.354	7.420
				MS9847-23	1.392	1.479	4.710				
MS9847-09	.817	.604	1.890	MS9847-24	1.454	1.541	4.900				
MS9847-10	.579	.666	2.190	MS9847-25	1.517	1.604	5.100				
MS9847-11	.642	.729	2.350	MS9847-26	1.579	1.666	5.300				
MS9847-12	.704	.791	2.580	MS9847-27	1.642	1.729	5.490				
MS9847-13	.767	.854	2.770	MS9847-28	1.704	1.791	5.690				
MS9847-14	.829	.916	2.960	MS9847-29	1.767	1.854	5.880				
MS9847-15	.892	.979	3.170	MS9847-30	1.829	1.916	6.080				

NOTES:
1. MATERIAL: AMS 5616.
2. HARDNESS: ROCKWELL C45-50.
3. FLUORESCENT PENETRANT INSPECTION PER AMS2645.
4. HEAD DIA TO BE CONCENTRIC WITH SHANK DIA WITHIN .003 FIR.
5. SURFACE TEXTURE: ASA B46.1 1962. UNLESS OTHERWISE SPECIFIED, SURFACES TO BE 125 MICROINCHES.
6. BREAK SHARP EDGES .003-.015.
7. DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: LINEAR DIMENSIONS ±.010, ANGULAR DIMENSIONS ±5°
8. DO NOT USE UNASSIGNED PART NUMBERS.

AS & AMS ARE SOCIETY OF AUTOMOTIVE ENGINEERS, INC. PUBLICATIONS.
THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE MILITARY SERVICES BY THE SAE AEROSPACE PROPULSION DIVISION.

APPROVED 29 Feb 68 REVISED

P.A. USAF - 11 Celow Coast NAVY - AS	TITLE: PIN, STRAIGHT, HEADED .3749 DIAMETER, AMS5616	MILITARY STANDARD MS9847 (ASG)
PROCUREMENT SPECIFICATION NONE	SUPERSEDES	SHEET 1 OF 1

DD FORM 1 JAN 61 672-1 (Slotted coordination)
ASD use only

Review activities: DLF - 02; 85

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