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AS9845

FEDERAL SUPPLY CLASS
5315

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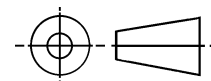
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THIRD ANGLE PROJECTION



ISSUED 1998-10 REAFFIRMED 2003-10

PREPARED BY COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE

SAE Aerospace
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AEROSPACE STANDARD

PIN, STRAIGHT, HEADED,
.2499 DIAMETER,
AMS 5616

AS9845
SHEET 1 OF 3

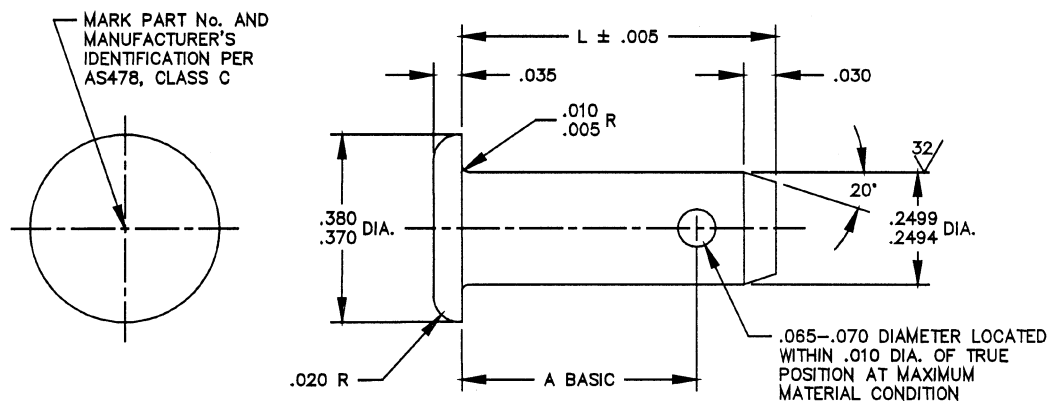


FIGURE 1

TABLE 1

PART NO.	A	L	APPROX WEIGHT LB/100	PART NO.	A	L	APPROX WEIGHT LB/100	PART NO.	A	L	APPROX WEIGHT LB/100
				MS9845-21	1.315	1.390	2.020	MS9845-36	2.253	2.328	3.340
				MS9845-22	1.378	1.453	2.110	MS9845-37	2.315	2.390	3.430
				MS9845-23	1.440	1.515	2.200	MS9845-38	2.378	2.453	3.510
				MS9845-24	1.503	1.578	2.290	MS9845-39	2.440	2.515	3.600
				MS9845-25	1.565	1.640	2.380	MS9845-40	2.503	2.578	3.690
MS9845-06	.378	.453	.710	MS9845-26	1.628	1.703	2.460	MS9845-41	2.565	2.650	3.790
MS9845-07	.440	.515	.800	MS9845-27	1.690	1.765	2.550	MS9845-42	2.628	2.703	3.860
MS9845-08	.503	.573	.890	MS9845-28	1.753	1.828	2.640	MS9845-43	2.690	2.765	3.950
MS9845-09	.565	.640	.980	MS9845-29	1.815	1.890	2.720	MS9845-44	2.753	2.828	4.040
MS9845-10	.628	.703	1.060	MS9845-30	1.878	1.953	2.810	MS9845-45	2.815	2.890	4.130
MS9845-11	.690	.765	1.150	MS9845-31	1.940	2.015	2.900	MS9845-46	2.878	2.953	4.220
MS9845-12	.753	.828	1.240	MS9845-32	2.003	2.078	2.990				
MS9845-13	.815	.890	1.320	MS9845-33	2.065	2.140	3.080				
MS9845-14	.878	.953	1.410	MS9845-34	2.128	2.203	3.160				
MS9845-15	.940	1.015	1.500	MS9845-35	2.190	2.265	3.250				
MS9845-16	1.003	1.078	1.590								
MS9845-17	1.065	1.140	1.680								
MS9845-18	1.128	1.203	1.760								
MS9845-19	1.190	1.265	1.850								
MS9845-20	1.253	1.328	1.940								

NOTES:

1. MATERIAL: AMS 5616.
2. HARDNESS: ROCKWELL C45-50.
3. FLUORESCENT PENETRANT INSPECTION PER AMS 2645.
4. HEAD DIA. TO BE CONCENTRIC WITH SHANK DIA. WITHIN .003 FIR.