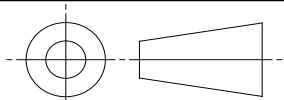


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REV. B			FEDERAL SUPPLY CLASS 5315
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CUSTODIAN: E-25		PROCUREMENT SPECIFICATION: NONE	
	AEROSPACE STANDARD PIN, STRAIGHT, HEADED, .0937 DIAMETER, UNS S41800		AS9842™ REV. B

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ISSUED 1998-10 REVISED 2004-09 REAFFIRMED 2018-11 STABILIZED 2024-04

ANY REQUIREMENTS ASSOCIATED WITH QUALIFIED PRODUCTS LISTS (QPL) MAY CONTINUE TO BE MANDATORY FOR DOD CONTRACTS. REQUIREMENTS RELATING TO QPL'S HAVE NOT BEEN ADOPTED BY THE SAE FOR THIS STANDARD AND ARE NOT PART OF THIS SAE DOCUMENT.



TABLE 1 - PART NUMBERS AND DIMENSIONS.

PART NUMBER	A	L	APPROX. MASS LB/100
MS9842-04	.236	.288 - .298	.090
MS9842-05	.298	.350 - .360	.100
MS9842-06	.361	.413 - .423	.110
MS9842-07	.423	.475 - .485	.120
MS9842-08	.486	.538 - .548	.140
MS9842-09	.548	.600 - .610	.150
MS9842-10	.611	.663 - .673	.160
MS9842-11	.673	.725 - .735	.170
MS9842-12	.736	.788 - .798	.180
MS9842-13	.798	.850 - .860	.200
MS9842-14	.861	.913 - .923	.210
MS9842-15	.923	.975 - .985	.220

PART NUMBER	A	L	APPROX. MASS LB/100
MS9842-16	.986	1.038 - 1.048	.230
MS9842-17	1.048	1.100 - 1.110	.240
MS9842-18	1.111	1.163 - 1.173	.260
MS9842-19	1.173	1.225 - 1.235	.270
MS9842-20	1.236	1.288 - 1.298	.280
MS9842-21	1.298	1.350 - 1.360	.290
MS9842-22	1.361	1.413 - 1.423	.310
MS9842-23	1.424	1.476 - 1.486	.320