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RATIONALE

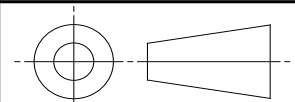
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THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

PIN, STRAIGHT, HEADED,
.0937 DIAMETER,
UNS S41800

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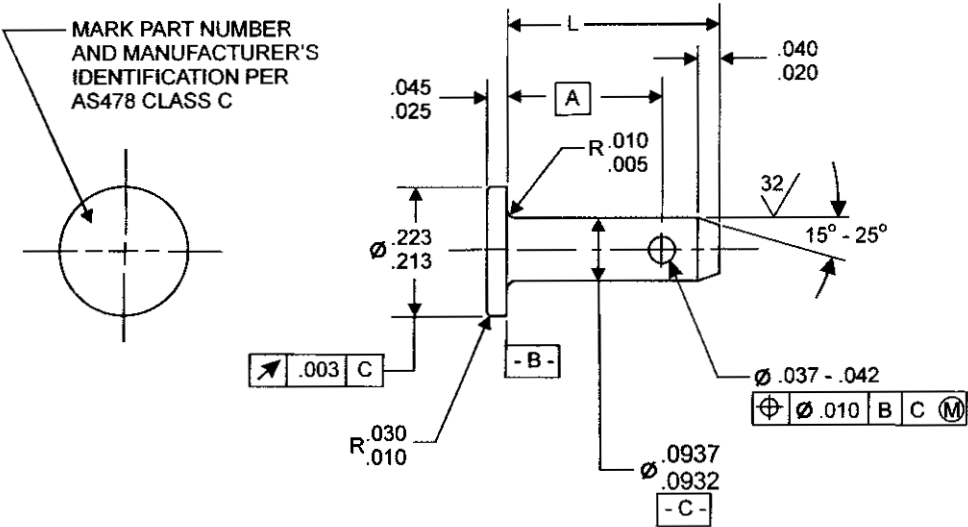


FIGURE 1 - PIN

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



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