

THE INITIAL SAE PUBLICATION OF THIS DOCUMENT WAS TAKEN DIRECTLY FROM U.S. MILITARY STANDARD MS9842(ASG), NOTICE 1. THIS SAE STANDARD RETAINS THE SAME PART NUMBERS ESTABLISHED BY THE ORIGINAL MILITARY DOCUMENT.

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.

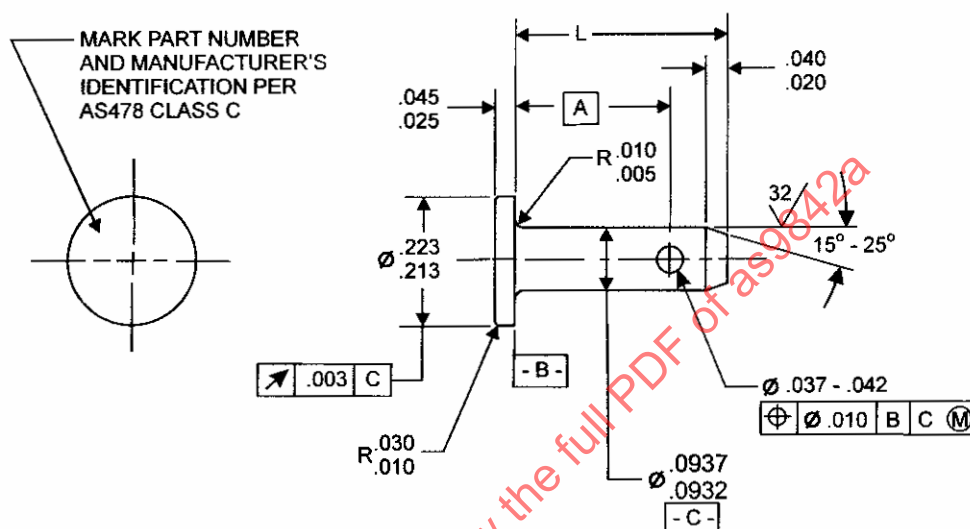


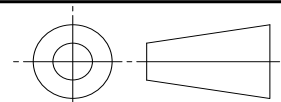
FIGURE 1 - PIN

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

SAE values your input. To provide feedback on this Technical Report, please visit <http://www.sae.org/technical/standards/AS9842A>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

(R) PIN, STRAIGHT, HEADED,
.0937 DIAMETER,
UNS S41800

AS9842
SHEET 1 OF 2

REV.
A