

REV.
A

SAE AS121701
THRU AS121750

RATIONALE

STANDARD UPDATED, MASS AND CADMIUM NOTICE ADDED.

NOTICE

THE INITIAL SAE PUBLICATION OF THIS DOCUMENT WAS TAKEN DIRECTLY FROM U.S. MILITARY STANDARD AN121701 THRU AN121750, REVISION 3. THIS SAE STANDARD RETAINS THE SAME PART NUMBERS ESTABLISHED BY THE ORIGINAL MILITARY DOCUMENT.

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

FEDERAL SUPPLY CLASS
5315

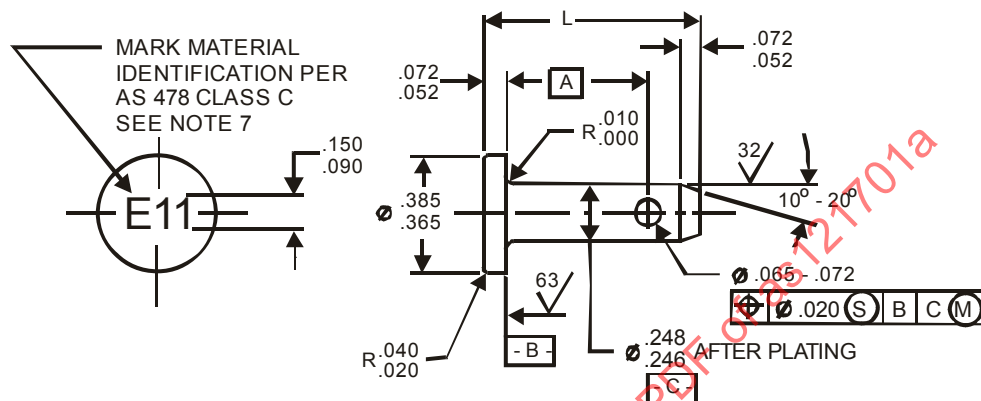


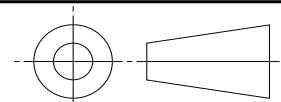
FIGURE 1 - PIN

TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NUMBERS	A	L	APPROX MASS LB/100	PART NUMBERS	A	L	APPROX MASS LB/100
AN121701	.378	.537 - .557	.784	AN121715	1.253	1.412 - 1.432	1.970
AN121702	.440	.599 - .619	.868	AN121716	1.315	1.474 - 1.494	2.054
AN121703	.503	.662 - .682	.953	AN121717	1.378	1.537 - 1.557	2.140
AN121704	.565	.724 - .744	1.037	AN121718	1.440	1.599 - 1.619	2.224
AN121705	.628	.787 - .807	1.123	AN121719	1.503	1.662 - 1.682	2.309
AN121706	.690	.849 - .869	1.207	AN121720	1.565	1.724 - 1.744	2.393
AN121707	.753	.912 - .932	1.291	AN121721	1.628	1.787 - 1.807	2.479
AN121708	.815	.974 - .994	1.376	AN121722	1.690	1.849 - 1.869	2.563
AN121709	.878	1.037 - 1.057	1.462	AN121723	1.753	1.912 - 1.932	2.648
AN121710	.940	1.099 - 1.119	1.546	AN121724	1.815	1.974 - 1.994	2.732
AN121711	1.003	1.162 - 1.182	1.631	AN121725	1.878	2.037 - 2.057	2.818
AN121712	1.065	1.224 - 1.244	1.715	AN121726	1.940	2.099 - 2.119	2.902
AN121713	1.128	1.287 - 1.307	1.801	AN121727	2.003	2.162 - 2.182	2.987
AN121714	1.190	1.349 - 1.369	1.885				

SAE values your input. To provide feedback on this Technical Report, please visit <http://www.sae.org/technical/standards/AS121701A>

THIRD ANGLE PROJECTION



CUSTODIAN: SAE E-25

PROCUREMENT SPECIFICATION: NONE

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

(R) PIN, STRAIGHT, HEADED, CADMIUM PLATED,
UNS G87400, .250 NOM

SAE AS121701
THRU AS121750
SHEET 1 OF 2

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