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**REV.
C**

**SAE AS115451
THRU AS115500**

FEDERAL SUPPLY CLASS
5305

RATIONALE

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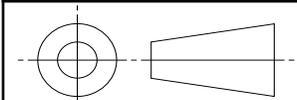
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THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: AS7452

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

SCREW – FLAT FILLISTER HEAD, CADMIUM PLATED, STEEL UNS G87400, 125 KSI MIN. .2500-28UNF-3A

**SAE AS115451
THRU AS115500**

**REV.
C**

ISSUED 1999-08 REAFFIRMED 2005-05 REVISED 2009-04 STABILIZED 2014-05

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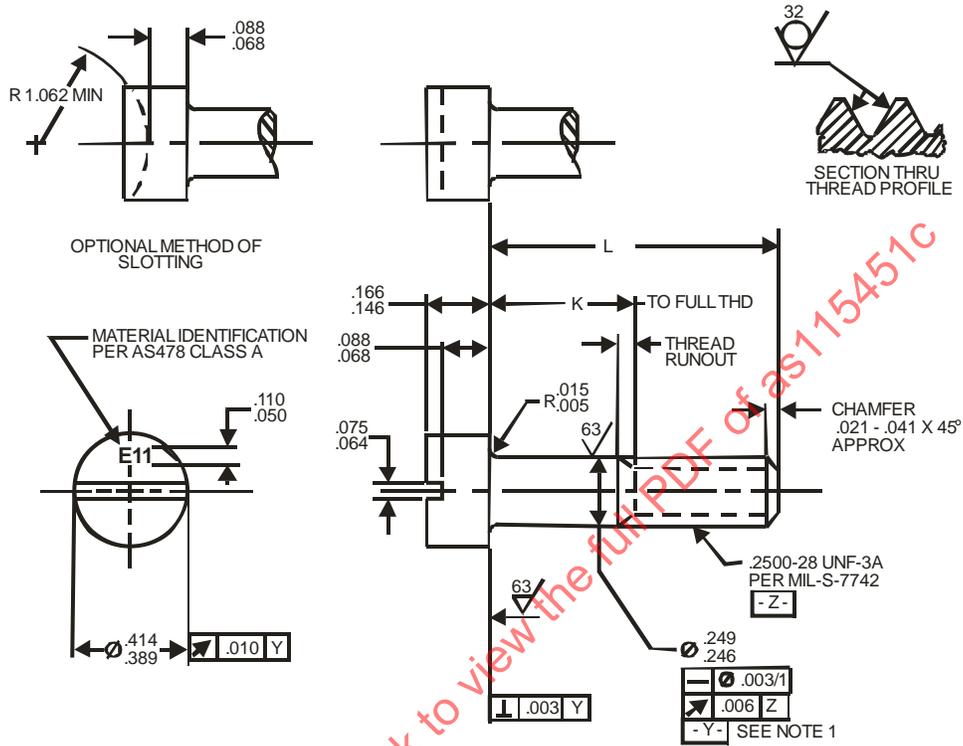
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 <p>An SAE International Group</p>	<p>AEROSPACE STANDARD</p>	<p>SAE AS115451 THRU AS115500 SHEET 1 OF 3</p>	<p>REV. C</p>
	<p>SCREW – FLAT FILLISTER HEAD, CADMIUM PLATED, STEEL UNS G87400, 125 KSI MIN. .2500-28 UNF-3A</p>		

TABLE 1 – PART NUMBERS AND DIMENSIONS

PART NUMBERS	L	K	PART NUMBERS	L	K
AN115455	.490 - .510	(a)	AN115471	1.490 - 1.510	.815 - .875
AN115456	.552 - .572	(a)	AN115472	1.552 - 1.572	.878 - .938
AN115457	.615 - .635	(a)	AN115473	1.615 - 1.635	.940 - 1.000
AN115458	.678 - .698	(a)	AN115474	1.678 - 1.698	1.002 - 1.062
AN115459	.740 - .760	.065 - .125	AN115475	1.740 - 1.760	1.065 - 1.125
AN115460	.802 - .822	.128 - .188	AN115476	1.865 - 1.885	1.190 - 1.250
AN115461	.865 - .885	.190 - .250	AN115477	1.990 - 2.010	1.315 - 1.375
AN115462	.928 - .948	.252 - .312	AN115478	2.115 - 2.135	1.440 - 1.500
AN115463	.990 - 1.010	.315 - .375	AN115479	2.240 - 2.260	1.565 - 1.625
AN115464	1.052 - 1.072	.378 - .438	AN115480	2.365 - 2.385	1.690 - 1.750
AN115465	1.115 - 1.135	.440 - .500	AN115481	2.490 - 2.510	1.815 - 1.875
AN115466	1.178 - 1.198	.502 - .562	AN115482	2.615 - 2.635	1.940 - 2.000
AN115467	1.240 - 1.260	.565 - .625	AN115483	2.740 - 2.760	2.065 - 2.125
AN115468	1.302 - 1.322	.628 - .688	AN115484	2.865 - 2.885	2.190 - 2.250
AN115469	1.365 - 1.385	.690 - .750	AN115485	2.990 - 3.010	2.315 - 2.375
AN115470	1.428 - 1.448	.752 - .812			

(a) THREAD TO HEAD. MAXIMUM TWO INCOMPLETE THREADS.

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