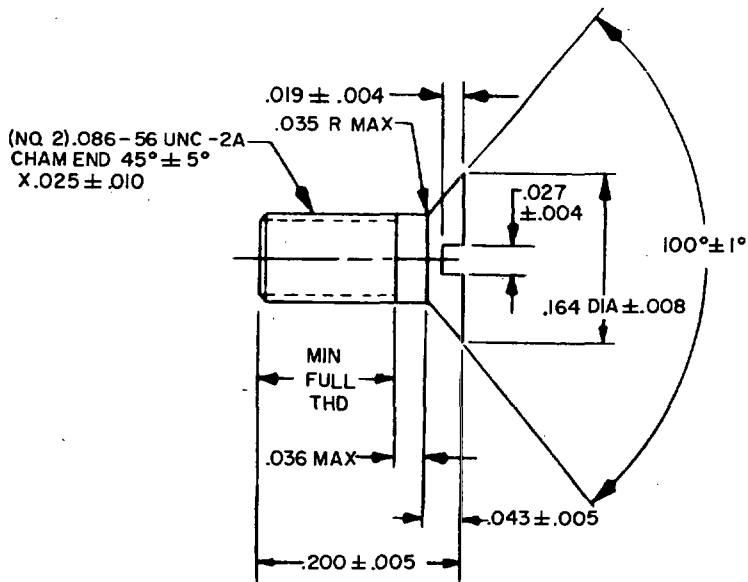


User activities: Army - AR, MI  
Navy - YD, AS  
Air Force -

Review activities: Army - MC  
Navy - MC  
Air Force - 11, 17, 99  
DLA-ES

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.



DESIGN STANDARD FOR USE WITH MIL-C-28754/17(EC)

INCHES	MM
.004	.10
.005	.13
.008	.20
.010	.25
.019	.48
.025	.64
.027	.69
.035	.89
.036	.91
.043	1.09
.086	2.18
.164	4.17
.200	5.08

NOTES:

1. Dimensions are in inches.
2. Break sharp edges .005 maximum.
3. Material: AISI 303 or 303 SE, ANL and CD or per QQ-S-764, CL303 or 303 SE, condition A.
4. Passivate per QQ-P-35, type IV.
5. Inside corners: .005 R maximum.
6. For design feature purposes, this standard takes precedence over procurement documents referenced herein.
7. Unless otherwise specified, tolerances are  $\pm .005$  (.13 mm) for three place decimals,  $\pm .01$  (.3 mm) for two place decimals and  $\pm 2^\circ$  for angles.
8. Metric equivalents are given for general information only and are based upon 1.00 inch = 25.4 mm.

(B) denotes changes

P.A Navy - EC	International interest	TITLE	MILITARY STANDARD
Other Cust AF-85 ARMY-CR		SCREW, FLAT HEAD	MS14066
Procurement Specification NONE		SUPERSEDES: Drawing 2648815 Code Ident 10001	PAGE 1 OF 1

APPROVED 4 Sep 75 REVISED (A) 16 Apr 76 (B) 30 April 1979