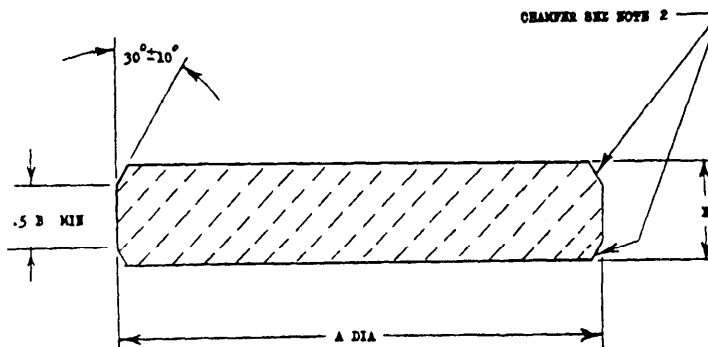


FED. SUP CLASS
6695

MS PART NO.	A		B	
	INCHES	0.01 MM	INCHES	0.01 MM
		+0 -2		
-1	.040	100	.010	26 +0 -4
-2	.050	125	.010	26 +0 -4
-3A	.0625	158	.010	26 +0 -4
-3	.0625	158	.020	50 +0 -5
-4A	.080	202	.020	50 +0 -5
-4	.080	202	.040	102 +0 -5
-5A	.100	252	.040	102 +0 -5
-5	.100	252	.050	127 +0 -5
-6A	.156	395	.050	127 +0 -5
-6	.156	395	.0625	160 +0 -5

NOTES -

1. UNIT OF MEASURE: 0.01 MM
2. CHAMFER SHAPE AT THE OPTION OF THE JEWEL MANUFACTURER
3. BREAK ALL SHARP CORNERS
4. THE FLAT SURFACES WILL BE PARALLEL WITHIN 1 PER MM OF OUTSIDE DIAMETER
5. DIA "A" MUST BE PERPENDICULAR TO FLAT SIDE WITHIN 2°

FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN
 REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID
 DIMENSIONS IN INCHES ARE FOR REFERENCE ONLY

REVIEWER: ARMY (EL)
 NAVY (AS)
 A.F. 62

THIS MILITARY STANDARD IS APPROVED BY THE DEPARTMENT OF DEFENSE AND IS
 HANDBOOK ON ALL ACTIVITIES. SELECTION FOR ALL NEW ENGINEERING AND DESIGN
 APPLICATIONS AND FOR REPETITIVE USE SHALL BE MADE FROM THIS DOCUMENT.

P.A. Air Force 11
 Other Cust Army - MU
 Navy - 54

TITLE
 BEARING, JEWEL - ENDSTONE

MILITARY STANDARD

MS27047

PROCUREMENT SPECIFICATION
 MIL-B-27497

SUPERSEDES:

SHEET 1 OF 1

DD FORM 672 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

APPROVED 20 JAN 1961 REVISED 30 OCT 61 20 MAY 1970