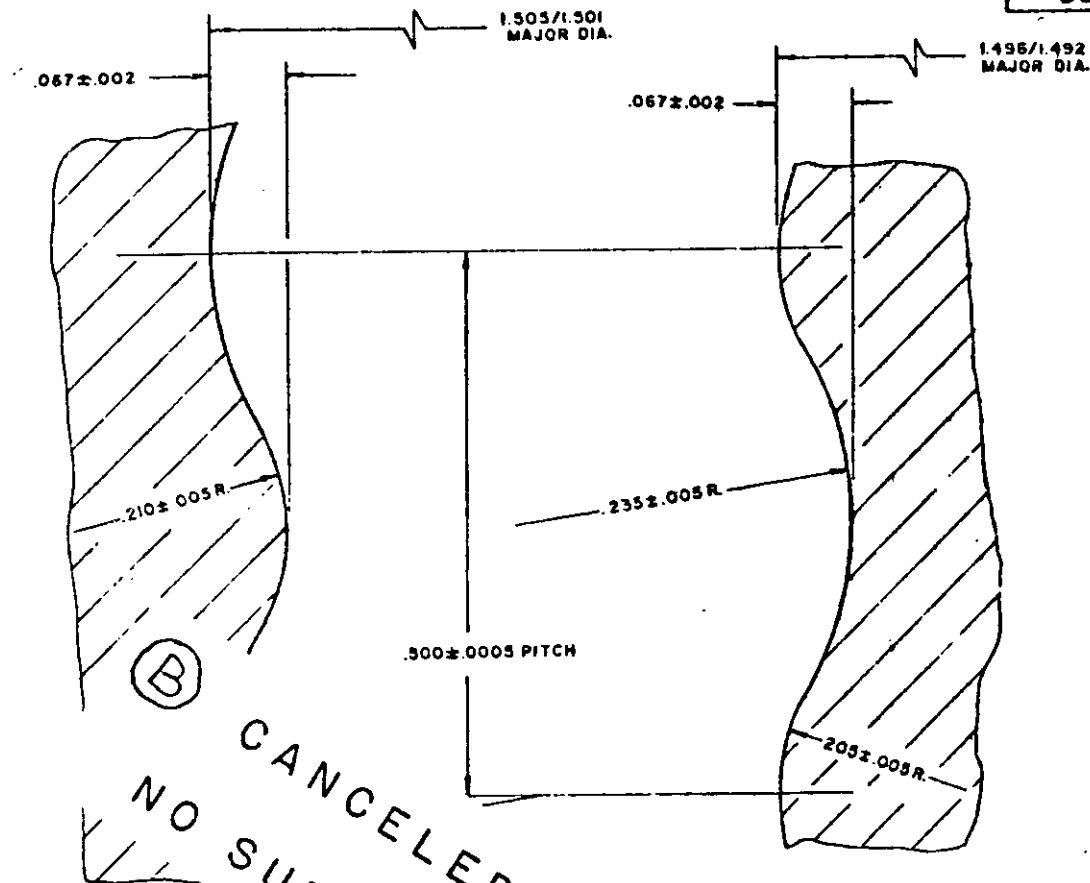


FED. SUP CLASS
3820

INTERNAL THREAD FORM

1 1/2 ROPE

EXTERNAL THREAD FORM

1/4 INCH

NOTES:

- (A) 1. THE THREAD FORMS SHOWN ARE CONSIDERED TO BE THE STANDARD AND SHANKS NEED NOT CONFORM TO THE SHOWN AND SHALL BE REMOVABLE, BY HAND, THREADED PART SHALL PROPERLY MATE AN.
2. ALL MACHINED SURFACES SHALL BE FINISHED TO 12.
3. ENDS MUST BE SQUARE WITH THREAD WITHIN .005 INCH. TO CENTERLINE OF PIECE WITHIN .005 INCH.
4. ALL DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE SPECIFIED, FRACTIONAL $\pm 1/32$ INCH, DECIMAL $\pm .005$ INCH, AND ANGULAR \pm .
5. FOR DESIGN PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT SPECIFICATIONS REFERENCED HEREIN.
6. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION, OR LATER.

(A) DENOTES CHANGE (REDRAWN AND FULLY COORDINATED)

PROJECT NO. 3820-0077

P.A. NAVY - YD

Other Cusd

ARMY - ME

AIR FORCE - BY

TITLE

ROPE TYPE THREAD FORM FOR DRILL RODS,
COUPLINGS, BITS, AND SHANKS FOR DRIFTER
DRILLS

MILITARY STANDARD

MS 90496

PROCUREMENT SPECIFICATION

SUPERSEDES:

SHEET 1 OF 1

DD FORM 672-1

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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B 24 JAN 1983

29 AUGUST 1973

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REVISED

APPROVED 28 APRIL 1966