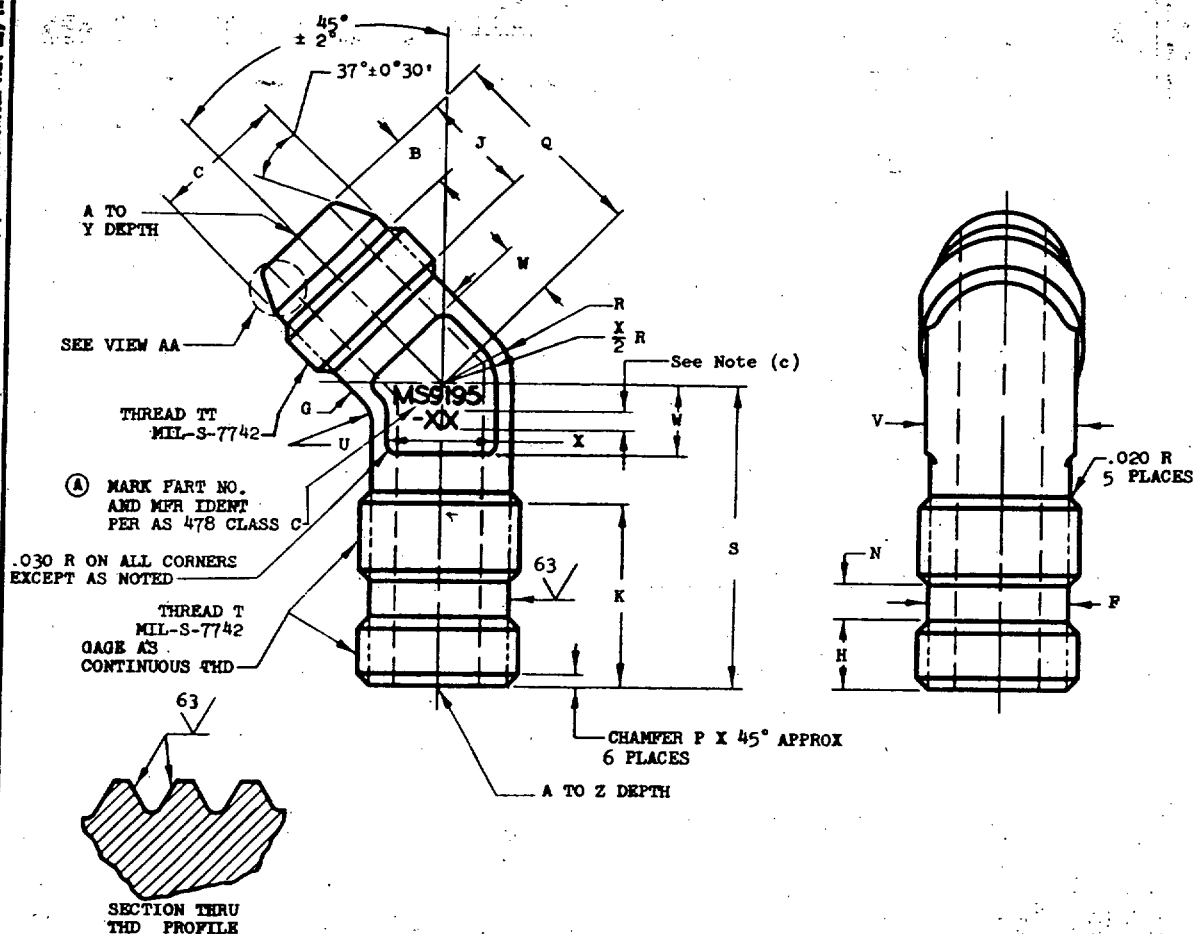
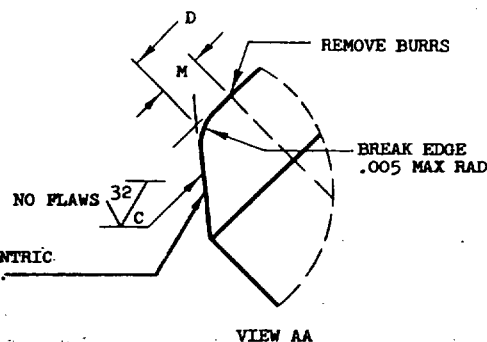


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- (a) DIAMETER F SHALL BE FREE OF THREAD MARKS.  
 (b) DIAMETER F SHALL BE CONCENTRIC WITH PD OF THREAD WITHIN .0025 FIR.  
 (c) .020-.040 FOR -02, -03, AND -04 SIZES; .040-.060 FOR -05 THRU -16 SIZES; .090-.150 FOR -18 & LARGER SIZES.  
 (d) ALL DIAMETERS SHALL BE CONCENTRIC WITHIN .010 FIR. UNLESS OTHERWISE SPECIFIED.  
 (e) PARTING LINE MISMATCH .015 MAX.  
 (f) E MIN WALL THICKNESS BETWEEN FORGED SURFACE AND HOLE A.  
 THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER UTILITY PARTS COMMITTEE OF THE SAE.

CUSTODIAN  
 USAF - AFSC  
 Navy - BuAeps  
 PROCUREMENT SPECIFICATION  
 NONE

## MILITARY STANDARD

ELBOW, TUBE - AMS 5646, BOSS, 45°

MS9195 (ASG)

SHEET 1 OF 2

NOTES: When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever; and the fact that the Government may have furnished, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded as an implication or otherwise as in any manner licensing the holder or any other person or corporation, or exempting any rights or privileges of invention that may in any way be related thereto.

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APPROVED 11 APR 60  
 REVISED 11 MAY 62

