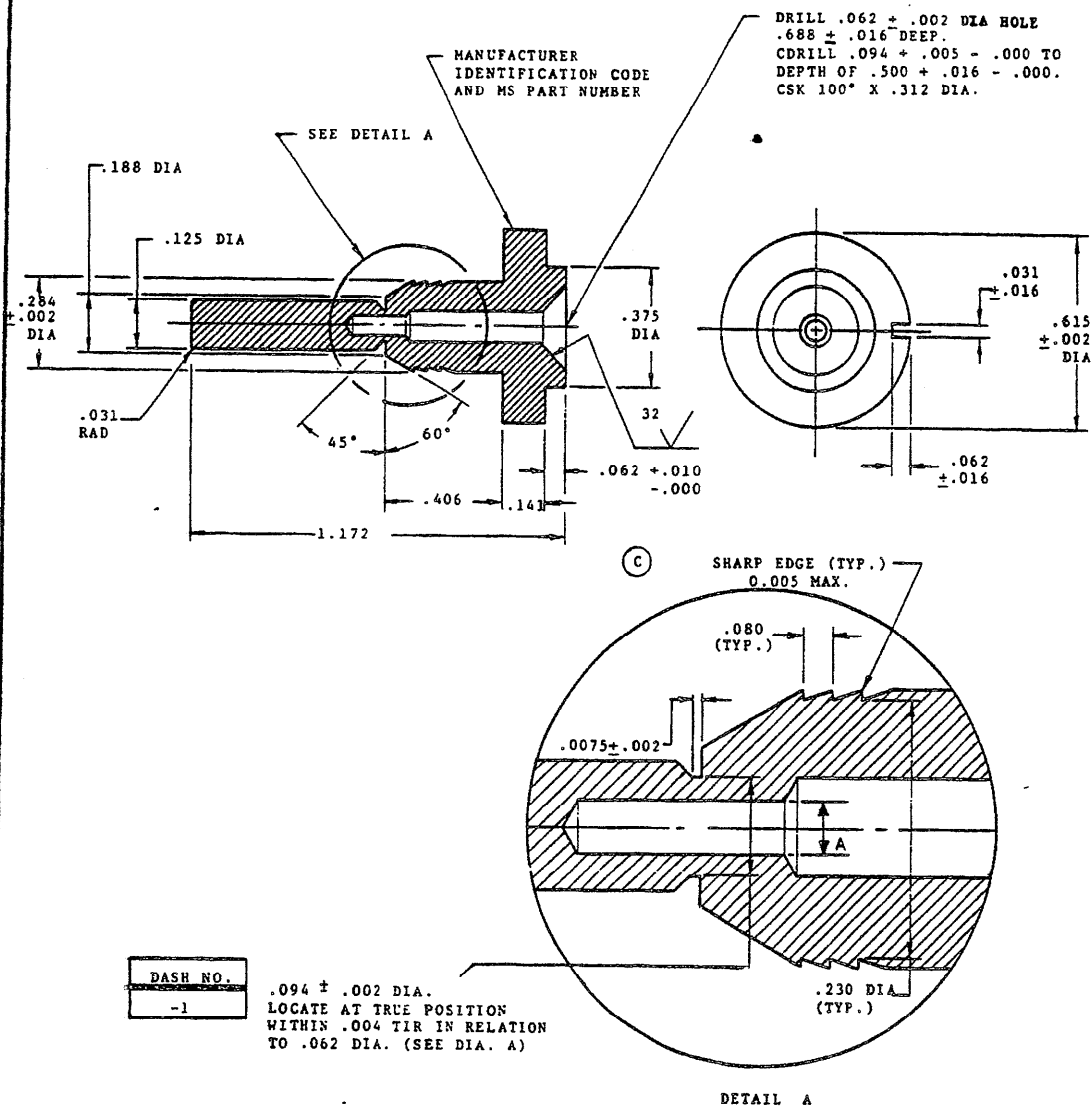


FED. SUP CLASS  
1660

## REVIEW ACTIVITIES:

ARMY - AV - GL  
NAVY - AS  
AIR FORCE - 99

This military standard is approved by the Department of Defense and is mandatory on all activities. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

MATERIAL: BRASS CONFORMING TO QQ-B-626, ALLOY 360, HALF HARD.

FINISH: ALL SURFACES <sup>125</sup> UNLESS OTHERWISE NOTED IN ACCORDANCE WITH ANSI B46.1.

PART MUST BE STRESS ANNEALED WITHIN 25 HRS AFTER FIRST OPERATION TO MEET FRACTURE REQUIREMENT.

REMOVE ALL BURRS AND BREAK SHARP EDGES .005 MAX.

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS ±.005; ANGLES ±1°.

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 INVITATION FOR BID.

P.A. USAF - 99

Other Cost

NAVY - AS  
ARMY - AV

TITLE

NIPPLE, BREAK OFF, EMERGENCY OXYGEN  
CYLINDER VALVE

MILITARY STANDARD

MS 21965

PROCUREMENT SPECIFICATION  
HIL-V-7560

SUPERSEDES: USAF DWG 43A25029

SHEET 1 OF 1

DD FORM 672-1 (Coordinated)

356

APPROVED 15 Nov 65 REVISED 16 May 1972 26 JULY 1973 5 JAN 1978