

View Online at <https://aerobasegroup.com/nsn/5315-00-809-5417>

First End Style:

Chamfered

Overall Length:

Between 3.490 inches and 3.510 inches

Diameter:

Between 0.4355 inches and 0.4375 inches

Effective Length:

Between 3.195 inches and 3.205 inches

Undercut Diameter:

Between 0.410 inches and 0.414 inches

Undercut Width:

Between 0.028 inches and 0.031 inches

Second Undercut Width:

Between 0.028 inches and 0.031 inches

First End Taper Length:

Between 0.020 inches and 0.030 inches

Features Provided:

Casehardened

Second End Relationship With First End:

Identical

Hardness Rating:

89.0 rockwell superficial 15-n

First End Location:

Both ends

First End Taper Angle:

Between 43.0 degrees and 45.0 degrees

Surface Finish:

63.0 microinches shank end

Material:

Steel comp 8620

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Phosphate manganese or phosphate manganese and zinc

Surface Treatment Specification:

Mil-p-16232 class 1 type m mil-std 171 finish 5.3.1.2 military specification 1st treatment response or mil-p-16232 type 2 class 1 finish 5.3.2.2 military specification 2nd treatment response

Style Designator:

Groove

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A212a0

Mil-std (military Standard):

Mil-p-16232 spec.