

View Online at <https://aerobasegroup.com/nsn/5315-00-542-3943>

**First End Style:**

Chamfered

**Overall Length:**

Between 2.530 inches and 2.550 inches

**Diameter:**

Between 0.4995 inches and 0.5000 inches

**Effective Length:**

Between 2.290 inches and 2.310 inches

**Undercut Diameter:**

Between 0.396 inches and 0.399 inches

**Undercut Width:**

Between 0.046 inches and 0.055 inches

**Second Undercut Width:**

Between 0.046 inches and 0.055 inches

**First End Taper Length:**

Between 0.010 inches and 0.030 inches

**Features Provided:**

Casehardened

**Second End Relationship With First End:**

Identical

**Hardness Rating:**

58.0 rockwell c

**First End Location:**

Both ends

**First End Taper Angle:**

Between 43.0 degrees and 47.0 degrees

**Surface Finish:**

125.0 microinches both ends

**Special Features:**

0.224 in. Diameter hole in both ends optional

**Material:**

Steel comp 8620

**Material Specification:**

Mil-s-8690, cond c4 military specification single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Qq-c-320, class 2 federal specification single treatment response

**Style Designator:**

Groove

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A212a0

**Mil-std (military Standard):**

Mil-s-8690 spec.