

View Online at <https://aerobasegroup.com/nsn/5315-01-361-3456>

**First End Style:**

Chamfered

**Overall Length:**

Between 1.465 inches and 1.475 inches

**Diameter:**

Between 0.2487 inches and 0.2491 inches

**Effective Length:**

Between 1.222 inches and 1.238 inches

**Undercut Diameter:**

Between 0.2285 inches and 0.2315 inches

**Undercut Width:**

Between 0.031 inches and 0.034 inches

**Second Undercut Width:**

Between 0.031 inches and 0.034 inches

**First End Taper Length:**

Between 0.020 inches and 0.040 inches

**Second End Relationship With First End:**

Identical

**First End Location:**

Both ends

**First End Taper Angle:**

Between 42.5 degrees and 47.5 degrees

**Special Features:**

Shot peen per mil-s-13165 use s-170 size hard shot (rc 55-65) to an intensity of .012-.015a. 200 percent coverage required. 100 percent to be determined by visual examination at 10 times magnification. Peening procedure must be approved by cwfs engineering. Dimensions apply before shot peening, plating and after heat treat. Peen to within .120-.150 of both ends. Item is cadmium plated or chromate treatment

**Material:**

Steel comp 4340

**Style Designator:**

Groove

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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