

View Online at <https://aerobasegroup.com/nsn/5315-00-923-5454>

**First End Style:**

Square w/thru hole

**Second End Style:**

Square internally threaded

**Overall Length:**

2.500 inches

**Diameter:**

Between 0.6251 inches and 0.6253 inches

**Effective Length:**

2.250 inches

**Undercut Diameter:**

Between 0.508 inches and 0.509 inches

**Undercut Width:**

Between 0.066 inches and 0.070 inches

**Second End Relationship With First End:**

Not identical

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**First End Location:**

Opposite grooved end

**Surface Finish:**

32.0 microinches outside diameter

**Special Features:**

0.314 in. Min. 0.324 in. Max. Diameter longitudinal hole; groove end 0.312 in. 18unc-2b, 0.595 in. Min, 0.655 in. Max. Length

**Material:**

Steel comp 4140

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Dod-p-16232 ty m, class 1 national specification single treatment response

**Style Designator:**

Groove

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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