

View Online at <https://aerobasegroup.com/nsn/5315-00-923-5415>

**First End Style:**

Square internally threaded

**Overall Length:**

1.000 inches

**Diameter:**

Between 0.2501 inches and 0.2503 inches

**Effective Length:**

0.751 inches

**Undercut Diameter:**

Between 0.1729 inches and 0.1739 inches

**Undercut Width:**

Between 0.047 inches and 0.051 inches

**Second End Relationship With First End:**

Identical

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**First End Location:**

Grooved end

**Surface Finish:**

32.0 microinches outside diameter

**Special Features:**

Thru hole threaded on both ends 4-40 unc-2b

**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

**Fiig:**

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