

View Online at <https://aerobasegroup.com/nsn/5315-01-046-0850>

**First End Style:**

Chamfered

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.375 inches

**Shank Length:**

0.469 inches

**Shoulder Diameter:**

0.500 inches

**Shank Diameter:**

Between 0.273 inches and 0.274 inches

**Overall Length:**

1.219 inches

**First End Taper Length:**

0.015 inches

**Second End Relationship With First End:**

Identical

**Hardness Rating:**

59.0 rockwell c and 63.0 rockwell c

**Thread Size:**

0.1629 inches

**Second Shank Diameter:**

0.375 inches

**First End Location:**

Both ends

**First End Taper Angle:**

45.0 degrees

**Surface Finish:**

32.0 microinches large shank

**Second Shank Length:**

0.625 inches

**Special Features:**

Long shank has 4 flats at 45 degrees from centerline with 0.234 in. Diameter 0.125 in. Lg from end

**Material:**

Steel

**Material Specification:**

Aisi 01 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Ams 2485 assn standard single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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