

View Online at <https://aerobasegroup.com/nsn/5315-01-298-1341>

**First End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.000 inches

**Shoulder Diameter:**

1.000 inches

**Overall Length:**

9.500 inches

**First Step Length:**

2.060 inches

**Second Step Diameter:**

0.750 inches

**Second Step Length:**

5.940 inches

**Third Step Diameter:**

2.000 inches

**Third Step Length:**

Between 0.7490 inches and 0.7495 inches

**Second End Relationship With First End:**

Not identical

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Thread Size:**

1.000 inches

**First Step Width Across Flats:**

1.000 inches

**Special Features:**

Conical 7.0 degree nom taper 1.500 in. Nom lg, in conjunction with third step; thread relief 0.060 in. Nom w 0.810 in. Nom dia

**Material:**

Steel comp 4140

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Ams 2485 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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