

View Online at <https://aerobasegroup.com/nsn/5315-01-181-2563>

**First End Style:**

Chamfered

**Second End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.285 inches

**Shank Length:**

0.285 inches

**Shoulder Diameter:**

0.280 inches

**Shank Diameter:**

0.138 inches

**Overall Length:**

0.985 inches

**Undercut Diameter:**

0.100 inches

**Undercut Width:**

0.075 inches

**First End Taper Length:**

Between 0.010 inches and 0.050 inches

**Thready Qty Per Inch (tpi):**

32

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.138 inches

**Second Shank Diameter:**

Between 0.1870 inches and 0.1875 inches

**First End Location:**

Threaded end

**First End Taper Angle:**

45.0 degrees

**Second End Tip Radius:**

Between 0.015 inches and 0.045 inches

**Second End Taper Angle:**

40.0 degrees

**Second Shank Length:**

0.535 inches

**Material:**

Steel comp 303

**Material Specification:**

Astm a581 assn standard single material response or astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Undercut

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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