

View Online at <https://aerobasegroup.com/nsn/5315-01-203-0953>

**First End Style:**

Chamfered

**Second End Style:**

Chamfered

**Thread Direction:**

Right-hand

**Thread Length:**

12.0 millimeters

**Shank Length:**

8.00 millimeters

**Shoulder Width Across Flats:**

12.7 millimeters

**Shank Diameter:**

Between 7.95 millimeters and 8.00 millimeters

**Overall Length:**

28.0 millimeters

**First End Taper Length:**

2.0 millimeters

**Second End Taper Length:**

4.00 millimeters

**Second End Relationship With First End:**

Not identical

**Thread Size:**

8.0 millimeters

**Thread Pitch In Millimeters:**

1.25

**Second Shank Diameter:**

Between 7.95 millimeters and 8.00 millimeters

**First End Location:**

Threaded end

**First End Taper Angle:**

45.0 degrees

**Second End Taper Angle:**

30.0 degrees

**Thread Tolerance Class:**

6g external

**Second Shank Length:**

16.50 millimeters

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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