

View Online at <https://aerobasegroup.com/nsn/5315-00-317-4370>

First End Style:

Chamfered

Second End Style:

Pointed

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.400 inches

Shank Length:

1.250 inches

Shoulder Width Across Flats:

0.750 inches

Shank Diameter:

Between 0.247 inches and 0.248 inches

Overall Length:

2.080 inches

First End Taper Length:

Between 0.040 inches and 0.070 inches

Second End Taper Length:

0.340 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

Second Shank Diameter:

Between 0.248 inches and 0.249 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Surface Finish:

125.000 microinches

Second End Taper Angle:

40.0 degrees

Second Shank Length:

0.700 inches

Special Features:

0.060 in. Spherical radius on pointed end

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ps13001, fscm 76301 mfr ref single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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