

View Online at <https://aerobasegroup.com/nsn/5315-00-316-6059>

First End Style:

Chamfered

Second End Style:

Pointed

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Shank Length:

0.500 inches

Shoulder Diameter:

0.625 inches

Shank Diameter:

0.312 inches

Overall Length:

Between 1.960 inches and 1.990 inches

First End Taper Length:

0.047 inches

Second End Taper Length:

0.500 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.312 inches

Second Shank Diameter:

Between 0.436 inches and 0.438 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Surface Finish:

8.0 microinches shank end

Second End Taper Angle:

40.0 degrees

Second Shank Length:

1.375 inches

Special Features:

Shoulder has 2 flats 0.500 in. Apart

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Style Designator:

Shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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