

View Online at <https://aerobasegroup.com/nsn/5315-01-013-3396>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.420 inches

Shank Length:

0.625 inches

Shoulder Width Across Flats:

0.625 inches

Shank Diameter:

Between 0.381 inches and 0.382 inches

Overall Length:

1.743 inches

First End Taper Length:

0.031 inches

Second End Taper Length:

0.181 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

40.0 rockwell c and 47.0 rockwell c

Thread Size:

0.375 inches

Second Shank Diameter:

Between 0.381 inches and 0.382 inches

First End Location:

Both ends

First End Taper Angle:

20.0 degrees

Surface Finish:

63.000 microinches

Second End Taper Angle:

45.0 degrees

Second Shank Length:

0.950 inches

Material:

Steel comp 630

Material Specification:

Ams 5643 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:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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