

View Online at <https://aerobasegroup.com/nsn/5315-01-197-3416>

First End Style:

Square

Second End Style:

Oval

Thread Direction:

Right-hand

Thread Length:

0.390 inches

Shoulder Diameter:

0.750 inches

Overall Length:

3.070 inches

First Step Diameter:

0.239 inches

First Step Length:

0.390 inches

Second Step Diameter:

0.312 inches

Second Step Length:

1.040 inches

Third Step Diameter:

0.250 inches

Third Step Length:

1.500 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

31.0 rockwell c and 38.0 rockwell c

Thread Size:

8.0 millimeters

Thread Pitch In Millimeters:

1.25

First End Location:

Threaded end

Thread Tolerance Class:

6h external

Second End Outer Radius:

0.060 inches

Special Features:

Thds on third step 0.312-24 unf 2b, 0.290 in. Lg; flats on second step 0.250 in. Width

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:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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