

View Online at <https://aerobasegroup.com/nsn/5315-01-181-2563>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.285 inches

Shank Length:

0.285 inches

Shoulder Diameter:

0.280 inches

Shank Diameter:

0.138 inches

Overall Length:

0.985 inches

Undercut Diameter:

0.100 inches

Undercut Width:

0.075 inches

First End Taper Length:

Between 0.010 inches and 0.050 inches

Thready Qty Per Inch (tpi):

32

Second End Relationship With First End:

Not identical

Thread Size:

0.138 inches

Second Shank Diameter:

Between 0.1870 inches and 0.1875 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Second End Tip Radius:

Between 0.015 inches and 0.045 inches

Second End Taper Angle:

40.0 degrees

Second Shank Length:

0.535 inches

Material:

Steel comp 303

Material Specification:

Astm a581 assn standard single material response or astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Undercut

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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