

View Online at <https://aerobasegroup.com/nsn/5315-01-459-1522>

First End Style:

Square

Second End Style:

Chamfered

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.305 inches

Shank Length:

0.305 inches

Shoulder Diameter:

0.250 inches

Shank Diameter:

0.138 inches

Overall Length:

1.070 inches

Undercut Diameter:

0.210 inches

Undercut Width:

Between 0.060 inches and 0.090 inches

Second Undercut Width:

0.405 inches

Second Undercut Diameter:

0.125 inches

Second End Taper Length:

0.395 inches

Thready Qty Per Inch (tpi):

32

Second End Relationship With First End:

Not identical

Thread Size:

0.138 inches

Second Shank Diameter:

Between 0.187 inches and 0.188 inches

First End Location:

Threaded end

Second End Tip Radius:

0.030 inches

Second End Taper Angle:

60.0 degrees

Second Shank Length:

0.315 inches

Material:

Steel comp 303

Material Specification:

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

Fig:

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