

View Online at <https://aerobasegroup.com/nsn/5315-00-632-6741>

First End Style:

Chamfered

Second End Style:

Pointed

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.376 inches

Shank Length:

Between 0.465 inches and 0.475 inches

Shoulder Diameter:

Between 0.370 inches and 0.380 inches

Shank Diameter:

Between 0.186 inches and 0.187 inches

Overall Length:

Between 1.234 inches and 1.266 inches

Undercut Diameter:

Between 0.125 inches and 0.135 inches

Undercut Width:

Between 0.078 inches and 0.109 inches

First End Taper Length:

0.016 inches

Second End Taper Length:

0.095 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.190 inches

Second Shank Diameter:

0.188 inches

First End Location:

Long end

First End Taper Angle:

Between 43.0 degrees and 47.0 degrees

Surface Finish:

125.000 microinches

Second End Taper Angle:

45.0 degrees

Second Shank Length:

Between 0.729 inches and 0.739 inches

Material:

Steel comp 303

Material Specification:

Qq-s-764, cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, finish 5.4.1 military standard single treatment response

Style Designator:

Undercut

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-std-171 spec.