

View Online at <https://aerobasegroup.com/nsn/5315-01-335-3492>

First End Style:

Chamfered

Second End Style:

Radius

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.430 inches and 0.480 inches

Shoulder Diameter:

Between 0.330 inches and 0.332 inches

Overall Length:

Between 1.510 inches and 1.530 inches

First Step Diameter:

Between 0.187 inches and 0.190 inches

Second Step Diameter:

Between 0.235 inches and 0.238 inches

Second Step Length:

Between 0.510 inches and 0.520 inches

Third Step Diameter:

0.190 inches

Third Step Length:

Between 0.430 inches and 0.480 inches

Shoulder Length:

Between 0.270 inches and 0.280 inches

Second End Corner Radius:

Between 0.015 inches and 0.030 inches

First End Taper Length:

Between 0.025 inches and 0.045 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.190 inches

First End Location:

Threaded end

First End Taper Angle:

Between 40.0 degrees and 50.0 degrees

Special Features:

Thd end grooved to 0.137 in. Min and 0.143 in. Maximum diameter by 0.010 in. Min and 0.015 in. Maximum dia

Material:

Steel comp 302 or steel comp 304

Material Specification:

Qq-s-763, cond a or b federal specification all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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