

View Online at <https://aerobasegroup.com/nsn/5315-01-013-7196>

First End Style:

Chamfered

Second End Style:

Radius

Shank Length:

Between 0.245 inches and 0.255 inches

Shoulder Diameter:

Between 0.1251 inches and 0.1253 inches

Shank Diameter:

Between 0.1246 inches and 0.1249 inches

Overall Length:

Between 0.495 inches and 0.505 inches

Second End Corner Radius:

Between 0.016 inches and 0.047 inches

First End Taper Length:

Between 0.120 inches and 0.130 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

36.0 rockwell c and 42.0 rockwell c

Shear Strength:

1800 double pounds per square inch

First End Location:

Shoulder end

First End Taper Angle:

Between 4.0 degrees and 16.0 degrees

Surface Finish:

16.0 microinches shoulder end

Material:

Steel comp 410 or steel comp 416

Material Specification:

Qq-s-763 federal specification all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Ga3032, fscm 01714 mfr ref single treatment response

Style Designator:

Shoulder

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A212a0