

View Online at <https://aerobasegroup.com/nsn/5315-00-815-4854>

First End Style:

Chamfered

Second End Style:

Pointed

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.330 inches

Shank Length:

Between 0.278 inches and 0.281 inches

Shoulder Width Across Flats:

0.500 inches

Shank Diameter:

Between 0.224 inches and 0.225 inches

Overall Length:

0.750 inches

First End Taper Length:

0.050 inches

Second End Taper Length:

0.094 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

35.0 rockwell c and 43.0 rockwell c

Thread Size:

0.250 inches

Second Shank Diameter:

Between 0.2435 inches and 0.2500 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Surface Finish:

125.000 microinches

Second End Taper Angle:

45.0 degrees

Second Shank Length:

Between 0.409 inches and 0.412 inches

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A212a0

Mil-std (military Standard):

Mil-s-5002 spec.