

View Online at <https://aerobasegroup.com/nsn/5315-00-076-0391>

First End Style:

Chamfered

Second End Style:

Radius

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.281 inches

Shank Length:

0.375 inches

Shoulder Width Across Flats:

0.500 inches

Shank Diameter:

Between 0.190 inches and 0.310 inches

Overall Length:

0.655 inches

Second End Corner Radius:

0.031 inches

First End Taper Length:

Between 0.020 inches and 0.030 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

27.0 rockwell c and 32.0 rockwell c

Thread Size:

0.190 inches

Second Shank Diameter:

Between 0.190 inches and 0.310 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Surface Finish:

125.000 microinches

Second Shank Length:

0.218 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 federal specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A212a0

Mil-std (military Standard):

Mil-s-6758 spec.