

View Online at <https://aerobasegroup.com/nsn/5315-01-177-5979>

First End Style:

Square

Second End Style:

Chamfered

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.125 inches

Shoulder Diameter:

Between 0.068 inches and 0.072 inches

Overall Length:

0.708 inches

First Step Length:

0.220 inches

Second Step Diameter:

Between 0.088 inches and 0.092 inches

Second Step Length:

0.100 inches

Third Step Diameter:

0.086 inches

Third Step Length:

0.125 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.086 inches

First End Location:

Square end

Second End Tip Radius:

0.020 inches

Surface Finish:

63.0 microinches

Second End Taper Angle:

30.0 degrees

First Step Width Across Flats:

0.125 inches

Material:

Steel comp 303

Material Specification:

Astm a582, cond a assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A212a0