

View Online at <https://aerobasegroup.com/nsn/5315-01-541-5625>

First End Style:

Chamfered

Second End Style:

Round

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Shank Length:

0.312 inches

Shoulder Width Across Flats:

0.438 inches

Shank Diameter:

0.249 inches

Overall Length:

1.438 inches

Hole Arrangement Style:

One end drilled

First Hole Diameter:

0.075 inches

Distance From Centerline Of Hole To End Of Pin:

0.140 inches

End Application:

C-17a aircraft

First End Taper Length:

0.030 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

Second Shank Diameter:

0.249 inches

First End Location:

Chamfered end

First End Taper Angle:

45.0 degrees

Surface Finish:

125.0 microinches

Second End Outer Radius:

Between 0.060 inches and 0.090 inches

Second Shank Length:

1.000 inches

Product Name:

Pin, shoulder, headless

Special Features:

Threads 0.2500-25 unjf 0.406 length, right hand thread; unthreaded end is tapered 0.250 inches in length

Material:

Steel comp xm-13

Material Specification:

Ams 5629 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:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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