

View Online at <https://aerobasegroup.com/nsn/5315-01-571-8567>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.280 inches

Hole Arrangement Style:

Drilled through head

First Hole Diameter:

0.094 inches

Distance From Centerline Of Hole To End Of Pin:

1.430 inches

Pinlength:

Between 1.555 inches and 1.565 inches

Pindiameter:

Between 0.1200 inches and 0.1300 inches

End Application:

3020-01-542-9322

First End Taper Length:

0.010 inches

Second End Taper Length:

0.015 inches

Thready Qty Per Inch (tpi):

40

Second End Relationship With First End:

Not identical

Thread Size:

0.112 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Pin Grip Length:

0.280 inches

Surface Finish:

32.0 microinches short shank end

Second End Taper Angle:

45.0 degrees

Product Name:

Shaft, miter out

Special Features:

Item has a circular larger head, 0.1865/0.1870 inch to include ms16555-617 dowel pin; refer to drawing for additional details

Material:

Steel comp 303se

Material Specification:

Ams 5738 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Astm a967, nitric 1 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A212a0