

View Online at <https://aerobasegroup.com/nsn/5315-01-074-0380>

First End Style:

Chamfered

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.700 inches

Hole Arrangement Style:

One end drilled

First Hole Diameter:

Between 0.095 inches and 0.097 inches

Distance From Centerline Of Hole To End Of Pin:

Between 0.370 inches and 0.390 inches

Pinlength:

Between 2.570 inches and 2.610 inches

Pindiameter:

Between 0.2480 inches and 0.2500 inches

First End Taper Length:

Between 0.020 inches and 0.060 inches

Second End Relationship With First End:

Identical

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Thread Size:

0.250 inches

First End Location:

Unthreaded end

Pin Grip Length:

1.467 inches

Surface Finish:

125.0 microinches outside diameter

Material:

Steel

Material Specification:

Astm-a322, hot rolled assn standard 1st material response or astm-a331, cold finished, 4130 assn standard 2nd material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-std-171, 5.3.1.2 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-std-171 spec.