NSN 5315-00-839-0814

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-839-0814

First End Style:

Chamfered

Second End Style:

Chamfered

Shank Length:

Between 0.450 inches and 0.480 inches

Shoulder Diameter:

Between 0.365 inches and 0.385 inches

Shank Diameter:

Between 0.235 inches and 0.240 inches

Overall Length:

Between 1.350 inches and 1.380 inches

Hole Arrangement Style:

One end drilled

First Hole Diameter:

Between 0.065 inches and 0.072 inches

Distance From Centerline Of Hole To End Of Pin:

0.160 inches

First End Taper Length:

Between 0.010 inches and 0.020 inches

Second End Taper Length:

Between 0.050 inches and 0.070 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

50.0 rockwell c and 55.0 rockwell c

Second Shank Diameter:

Between 0.2395 inches and 0.2400 inches

First End Location:

Short shank end

First End Taper Angle:

Between 40.0 degrees and 50.0 degrees

Second End Taper Angle:

Between 10.0 degrees and 20.0 degrees

Second Shank Length:

Between 0.840 inches and 0.860 inches

Material:

Steel comp 440c

Material Specification:

Ams 5630 assn standard single material response

Style Designator:

Shoulder

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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