NSN 5315-00-603-2639

Headless Grooved Pin - Page 1 of 2



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First End Style:

Chamfered

Overall Length:

Between 6.940 inches and 6.960 inches

Diameter:

Between 0.497 inches and 0.498 inches

Effective Length:

Between 6.560 inches and 6.580 inches

Undercut Diameter:

Between 0.375 inches and 0.380 inches

Undercut Width:

Between 0.075 inches and 0.078 inches

Second Undercut Width:

Between 0.075 inches and 0.078 inches

Hole Arrangement Style:

Both end drilled

First Hole Diameter:

Between 0.115 inches and 0.135 inches

Second Hole Diameter:

Between 0.115 inches and 0.135 inches

Distance From Centerline Of Hole To End Of Pin:

Between 1.427 inches and 1.447 inches

Center To Center Distance Between Holes:

Between 4.053 inches and 4.073 inches

First End Taper Length:

Between 0.021 inches and 0.041 inches

Second End Relationship With First End:

Identical

Hardness Rating:

40.0 rockwell c and 45.0 rockwell c

First End Location:

Both ends

First End Taper Angle:

Between 40.0 degrees and 50.0 degrees

Surface Finish:

32.0 microinches shank end

Material:

Steel comp 8640

Surface Treatment:

Phosphate zinc or phosphate manganese or phosphate zinc

Style Designator:

Groove

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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