NSN 5315-00-119-7521

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-119-7521 First End Style: Chamfered **Second End Style:** Chamfered **Shank Length:** 0.375 inches **Shoulder Diameter:** Between 0.498 inches and 0.500 inches **Shank Diameter:** Between 0.370 inches and 0.375 inches **Overall Length:** 2.750 inches **Hole Arrangement Style:** One end drilled First Hole Diameter: 0.190 inches Distance From Centerline Of Hole To End Of Pin: 0.187 inches First End Taper Length: 0.031 inches **Second End Taper Length:** 0.125 inches **Second End Relationship With First End:** Not identical Hardness Rating: 28.0 rockwell c and 30.0 rockwell c **Second Shank Diameter:** Between 0.370 inches and 0.375 inches **First End Location:** Long end First End Taper Angle: 45.0 degrees **Surface Finish:** 63.0 microinches outside diameter **Second End Taper Angle:** 15.0 degrees **Second Shank Length:** 1.875 inches **Special Features:** Hole tapped 10-24 unc 3b thread and short shank chamfer to have 0.031 in. Radius

Material:

Steel comp 416

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Material Specification:
Astm a582 assn standard single material response
Surface Treatment:
Passivate
Style Designator:
Shoulder
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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