NSN 5315-00-171-4419

Headless Shoulder Pin - Page 1 of 2



71-4419

View Online at https://aerobasegroup.com/nsn/5315-00-17
First End Style:
Chamfered
Shank Length:
Between 0.290 inches and 0.330 inches
Shoulder Diameter:
Between 0.280 inches and 0.320 inches
Shank Diameter:
Between 0.248 inches and 0.250 inches
Overall Length:
Between 1.020 inches and 1.040 inches
Hole Arrangement Style:
One end drilled
First Hole Diameter:
Between 0.063 inches and 0.065 inches
Distance From Centerline Of Hole To End Of Pin:
Between 0.093 inches and 0.113 inches
First End Taper Length:
Between 0.020 inches and 0.040 inches
Second End Relationship With First End:
Identical
Hardness Rating:
30.0 rockwell c and 35.0 rockwell c
Second Shank Diameter:
Between 0.2500 inches and 0.2505 inches
First End Location:
Both ends
First End Taper Angle:
45.0 degrees
Surface Finish:
125.000 microinches
Second Shank Length:
Between 0.470 inches and 0.480 inches
Material:
Steel comp 4140
Material Specification:
Qq-s-624 federal specification single material response
Surface Treatment:
Phosphate manganese or phosphate zinc
Style Designator:
Shoulder
Shelf Life:

N/a

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In	18	<i>(</i>)+	МА	261	ıre:

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Demilitarization:

No

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