## NSN 5315-00-119-7521

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-119-7521

First Find Otales
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:

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Demilitarization:

No

Fiig:

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