NSN 5315-00-316-0818

Headless Grooved Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-316-0818
First End Style:
Chamfered
Overall Length:
7.250 inches
Diameter:
Between 0.497 inches and 0.499 inches
Effective Length:
Between 6.682 inches and 6.692 inches
Undercut Diameter:
Between 0.421 inches and 0.426 inches
Undercut Width:
0.250 inches
Undercut Radius:
Between 0.125 inches and 0.141 inches
Hole Arrangement Style:
Both end drilled
First Hole Diameter:
Between 0.186 inches and 0.187 inches
Second Hole Diameter:
Between 0.129 inches and 0.131 inches
Distance From Centerline Of Hole To End Of Pin:
0.609 inches
Center To Center Distance Between Holes:
0.610 inches
First End Taper Length:
0.031 inches
Features Provided:
Casehardened
Second End Relationship With First End:
Identical
Hardness Rating:
40.0 rockwell c and 50.0 rockwell c
First End Location:
Both ends
First End Taper Angle:
45.0 degrees

Material:

Steel comp 1040 or steel comp 1045

Material Specification:

Qq-s-633 federal specification all material responses

Surface Treatment:

Cadmium

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Qq-p-416, type 2, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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