NSN 5315-00-210-1521

Headless Grooved Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-210-1521
First End Style:
Chamfered
Overall Length:
2.781 inches
Diameter:
Between 0.624 inches and 0.625 inches
Effective Length:
Between 2.453 inches and 2.463 inches
Undercut Diameter:
Between 0.593 inches and 0.599 inches
Undercut Width:
Between 0.039 inches and 0.042 inches
Hole Arrangement Style:
One end w/two drilled holes
First Hole Diameter:
0.062 inches
Second Hole Diameter:
0.062 inches
Distance From Centerline Of Hole To End Of Pin:
0.734 inches
First End Taper Length:
0.031 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:
45.0 degrees
Surface Finish:
16.0 microinches outside diameter
Angle Between Centerline Of Holes:
180.0 degrees
Material:
Steel
Material Specification:
Od8853, ty c, grade 1 mfr ref single material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-c-16232, type 1 military specification single treatment response

NSN 5315-00-210-1521

Headless Grooved Pin - Page 2 of 2



Style Designator:
Groove
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A212a0

Mil-std (military Standard):

Mil-c-16232 spec.