NSN 5315-00-695-7777

Headed Grooved Pin - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5315-00-695-7777

First End Style:
Chamfered
Head Style:
Flat chamfer
Diameter:
Between 0.5000 inches and 0.5005 inches
Effective Length:
1.399 inches
Undercut Diameter:
Between 0.485 inches and 0.490 inches
Under Head Length:
Between 1.672 inches and 1.703 inches
Undercut Width:
Between 0.078 inches and 0.109 inches
Hole Arrangement Style:
One end drilled
First Hole Diameter:
Between 0.135 inches and 0.145 inches
Distance From Centerline Of Hole To End Of Pin:
Between 0.203 inches and 0.234 inches
First End Taper Length:
Between 0.094 inches and 0.125 inches
Grip Length:
Between 1.453 inches and 1.484 inches
Features Provided:
Casehardened
Hardness Rating:
58.0 rockwell c
First End Taper Angle:
Between 14.5 degrees and 15.5 degrees
Pin Head Diameter:
Between 0.609 inches and 0.641 inches
Surface Finish:
32.0 microinches shank end
Height:
Between 0.141 inches and 0.172 inches
Material:
Steel comp 8620 or steel comp 8720
Material Specification:
Qq-s-624 federal specification all material responses
Style Designator:
Groove

NSN 5315-00-695-7777

Headed Grooved Pin - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A212a0

