NSN 5315-00-508-4151

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-508-4151

View Online at https://aerobasegroup.com/nsn/5315-0
First End Style:
Chamfered
Second End Style:
Radius
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.312 inches
Shank Length:
0.440 inches
Shoulder Width Across Flats:
0.190 inches
Shank Diameter:
Between 0.090 inches and 0.092 inches
Overall Length:
1.160 inches
Second End Corner Radius:
0.030 inches
First End Taper Length:
0.030 inches
Second End Relationship With First End:
Not identical
Hardness Rating:
35.0 rockwell c and 45.0 rockwell c
Thread Size:
0.112 inches
Second Shank Diameter:
0.112 inches
First End Location:
Threaded end
First End Taper Angle:
45.0 degrees
Surface Finish:
32.0 microinches outside diameter
Second Shank Length:
0.660 inches
Material:
Steel comp 416
Surface Treatment:

Passivate

NSN 5315-00-508-4151

Headless Shoulder Pin - Page 2 of 2



Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A212a0