NSN 5315-01-390-1146

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-390-1146
First End Style:
Chamfered
Second End Style:
Oval
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.690 inches
First Step Diameter:
Between 0.373 inches and 0.374 inches
First Step Length:
0.620 inches
Second Step Diameter:
0.3125 inches
Second Step Length:
1.690 inches
Third Step Diameter:
Between 0.214 inches and 0.224 inches
Third Step Length:
0.440 inches
Hole Arrangement Style:
One end drilled
First Hole Diameter:
Between 0.1247 inches and 0.1250 inches
Distance From Centerline Of Hole To End Of Pin:
0.190 inches
First End Taper Length:
0.060 inches
Second End Relationship With First End:
Not identical
Hardness Rating:
38.0 rockwell c and 42.0 rockwell c
Thread Size:

0.3125 inches

First End Location:

Opposite grooved end

Second End Outer Radius:

Between 1.510 inches and 1.610 inches

Special Features:

Threads located on second step and groove is on third step

NSN 5315-01-390-1146

Headless Shoulder Pin - Page 2 of 2



Material:
Steel comp 4130 or steel comp 4142
Style Designator:
Shoulder
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A212a0