NSN 5315-01-120-3398

First End Style:
Square w/thru hole
Second End Style:
Chamfered w/thru hole

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-120-3398

Thread Class:
2b
Thread Direction:
Right-hand
Thread Length:
0.464 inches
Shank Length:
0.560 inches
Shoulder Diameter:
1.000 inches
Shank Diameter:
Between 0.784 inches and 0.785 inches
Overall Length:
8.620 inches
Undercut Diameter:
0.656 inches
Undercut Width:
5.440 inches
Hole Arrangement Style:
One end w/two drilled holes
First Hole Diameter:
0.120 inches
Second Hole Diameter:
0.120 inches
Distance From Centerline Of Hole To End Of Pin:
1.970 inches
Second End Taper Length:
0.120 inches
Thready Qty Per Inch (tpi):
16
Second End Relationship With First End:
Not identical
Hardness Rating:
53.0 rockwell c
Thread Size:
0.750 inches
Second Shank Diameter:
Between 0.783 inches and 0.784 inches

NSN 5315-01-120-3398 Headless Shoulder Pin - Page 2 of 2



First End Location:
Threaded end
Surface Finish:
125.0 microinches
Second End Taper Angle:
15.0 degrees
Angle Between Centerline Of Holes:
90.0 degrees
Second Shank Length:
2.500 inches
Material:
Steel comp 440c
Material Specification:
Qq-s-763, type440c military specification all material responses
Style Designator:
Undercut
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A212a0
Mil-std (military Standard):
spec.