NSN 5315-00-124-2234

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-124-2234
First End Style:
Chamfered
Second End Style:
Round
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.490 inches and 0.510 inches
Shank Length:
Between 0.490 inches and 0.510 inches
Shoulder Diameter:
Between 0.219 inches and 0.281 inches
Shank Diameter:
Between 0.146 inches and 0.166 inches
Overall Length:
Between 1.177 inches and 1.197 inches
Hole Arrangement Style:
One end drilled
First Hole Diameter:
Between 0.060 inches and 0.080 inches
Distance From Centerline Of Hole To End Of Pin:
Between 0.062 inches and 0.125 inches
First End Taper Length:
0.031 inches
Second End Taper Length:
0.031 inches
Second End Relationship With First End:
Not identical
Thread Size:
0.190 inches
Second Shank Diameter:
Between 0.1846 inches and 0.190 inches
First End Location:
Short shank end

44.5 degrees

Second End Taper Angle:

First End Taper Angle:

45.0 degrees

Second End Outer Radius:

Between 0.005 inches and 0.025 inches

NSN 5315-00-124-2234

Headless Shoulder Pin - Page 2 of 2



Second Shank Length:	
Between 0.615 inches and 0.635 inches	
Material:	
Steel comp 4130	
Material Specification:	
Mil-s-6758 military specification single material response	
Style Designator:	
Shoulder	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

A212a0

Mil-s-6758 spec.

Mil-std (military Standard):