## NSN 5315-00-682-1420

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-682-1420

First End Style:
Chamfered
Second End Style:
Square
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.484 inches and 0.516 inches
Shank Length:
Between 0.515 inches and 0.547 inches
Shoulder Diameter:
Between 0.234 inches and 0.266 inches
Shank Diameter:
0.190 inches
Overall Length: Between 3.109 inches and 3.141 inches
Hole Arrangement Style:
One end drilled
First Hole Diameter:
Between 0.0923 inches and 0.0930 inches
Distance From Centerline Of Hole To End Of Pin: Between 0.141 inches and 0.172 inches
First End Taper Length:
Between 0.016 inches and 0.047 inches
Second End Relationship With First End:
Not identical
Thread Size:
0.190 inches
First End Location:
Threaded end
First End Taper Angle:
Between 44.0 degrees and 46.0 degrees
Material:
Steel comp 303
Material Specification:
Astm a582, cond a assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
171, 5.4.1 military standard single treatment response

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Style Designator:

Shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

