## NSN 5315-00-507-6712

Headless Shoulder Pin - Page 1 of 2



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First End Style:
Square
Second End Style:
Chamfered
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.480 inches
Shank Length:
0.612 inches
Shoulder Diameter:
Between 0.370 inches and 0.380 inches
Shank Diameter:
0.250 inches
Overall Length:
1.120 inches
Hole Arrangement Style:
One end drilled
First Hole Diameter:
0.120 inches
Distance From Centerline Of Hole To End Of Pin:
0.370 inches
Second End Taper Length:
0.270 inches
Second End Relationship With First End:
Not identical
Thread Size:
0.250 inches
First End Location:
Threaded end
Second End Tip Radius:
0.060 inches
Surface Finish:
125.0 microinches
Second End Taper Angle:
30.0 degrees
Material:
Steel comp 4130 or steel comp 8630
Material Specification:
Mil-s-6758 military specification 1st material response or mil-s-6500 military specification 2nd material response

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Shoulder
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A212a0

Mil-std (military Standard):

Style Designator:

Mil-s-6758 spec.