NSN 5315-00-881-6101

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-881-6101

First End Style:
Chamfered
Second End Style:
Round
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 1.542 inches and 1.552 inches
Shank Length:
Between 0.203 inches and 0.218 inches
Shoulder Diameter:
Between 0.2485 inches and 0.2495 inches
Shank Diameter:
Between 0.165 inches and 0.170 inches
Overall Length:
Between 5.219 inches and 5.281 inches
Hole Arrangement Style:
One end drilled
First Hole Diameter:
Between 0.057 inches and 0.067 inches
Distance From Centerline Of Hole To End Of Pin:
Between 0.078 inches and 0.109 inches
First End Taper Length:
Between 0.010 inches and 0.020 inches
Second End Relationship With First End:
Not identical
Thread Size:
0.250 inches
First End Location:
Shank end
First End Taper Angle:
Between 43.0 degrees and 47.0 degrees
First End Outer Radius:
0.085 inches
Second End Outer Radius:
0.085 inches
Material:
Steel comp 303
Material Specification:
Qq-s-764, cond a federal specification single material response

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Surface Treatment:

Passivate

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

