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

