NSN 5315-00-281-8035

First End Style:

Thread Class:

Right-hand

Thread Direction:

Thread Length:

Shank Length:

Between 0.615 inches and 0.635 inches

Second End Style:

Chamfered

Round

2a

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-281-8035

| Between 0.615 inches and 0.635 inches |
|---|
| Shoulder Width Across Flats: |
| Between 0.490 inches and 0.510 inches |
| Shank Diameter: |
| Between 0.3065 inches and 0.3105 inches |
| Overall Length: |
| Between 1.521 inches and 1.541 inches |
| Hole Arrangement Style: |
| One end drilled |
| First Hole Diameter: |
| Between 0.0915 inches and 0.1115 inches |
| Distance From Centerline Of Hole To End Of Pin: |
| Between 0.115 inches and 0.135 inches |
| First End Taper Length: |
| Between 0.021 inches and 0.041 inches |
| Second End Relationship With First End: |
| Not identical |
| Thread Size: |
| 0.312 inches |
| Second Shank Diameter: |
| Between 0.302 inches and 0.322 inches |
| First End Location: |
| Long end |
| First End Taper Angle: |
| Between 44.5 degrees and 45.5 degrees |
| Second End Outer Radius: |
| Between 0.021 inches and 0.041 inches |
| Second Shank Length: |
| Between 0.709 inches and 0.729 inches |
| |
| Material: |
| Material: Steel |

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Headless Shoulder Pin - Page 2 of 2



| Surface Treatment: |
|---------------------------|
| Cadmium |
| Style Designator: |
| Shoulder |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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