

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:
Demilitarization:
No
Fiig:

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