## 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

## NSN 5315-00-281-8035

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

**Fiig:** A212a0