NSN 5315-01-341-7596

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-341-7596

First End Style: Chamfered Second End Style: Chamfered **Thread Pitch Diameters:** +0.2810/+0.2825 inches **Thread Direction: Right-hand Thread Length:** 0.531 inches Shank Length: 0.477 inches **Shoulder Width Across Flats:** Between 0.492 inches and 0.502 inches Shank Diameter: Between 0.306 inches and 0.308 inches **Overall Length:** Between 1.270 inches and 1.310 inches **Undercut Diameter:** Between 0.205 inches and 0.225 inches **Undercut Width:** Between 0.084 inches and 0.104 inches First End Taper Length: Between 0.050 inches and 0.070 inches Second End Taper Length: Between 0.030 inches and 0.060 inches Thready Qty Per Inch (tpi): 18 Second End Relationship With First End: Not identical **Thread Size:** 0.3125 inches Second Shank Diameter: 0.312 inches **First End Location:** Unthreaded end First End Taper Angle: Between 15.0 degrees and 25.0 degrees Second End Taper Angle: Between 30.0 degrees and 60.0 degrees Second Shank Length:

0.531 inches

NSN 5315-01-341-7596

Headless Shoulder Pin - Page 2 of 2

Material:

Steel comp 8740

Style Designator:

Undercut

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A212a0

