## NSN 5315-01-611-3016

Headless Shoulder Pin - Page 1 of 2



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First End Style: Chamfered Second End Style: Square **Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** 1.750 inches Shank Length: 2.062 inches **Shoulder Diameter:** 1.500 inches Shank Diameter: 0.875 inches **Overall Length:** Between 3.970 inches and 4.030 inches **End Application:** 2350-00-122-6826 First End Taper Length: 0.125 inches Thready Qty Per Inch (tpi): 14 Second End Relationship With First End: Not identical Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Thread Size: 0.875 inches **First End Location:** Threaded end First End Taper Angle: 45.0 degrees **Product Name:** Stud **Special Features:** No decarburination of thread permitted Material: Steel comp 4130 or steel comp 4135 or steel comp 4137 or steel comp 4140 or steel comp 4142 or steel comp 4145 or steel comp 4147 or steel comp 4150 or steel comp 4340 or steel comp 8620 **Material Specification:** 

Astm a322 or astm a331 assn standard single material response

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Style Designator:

Shoulder

Supplementary Features:

All edges and corners shall be free from burrs

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

