

NSN 5315-01-218-7232 Headless Shoulder Pin - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5315-01-218-7232 First End Style: Square **Second End Style:** Threaded and counterbored **Thread Class:** 2b **Thread Direction:** Right-hand Thread Length: 0.253 inches **Shank Length:** 0.226 inches **Shoulder Diameter:** Between 0.215 inches and 0.217 inches **Shank Diameter:** Between 0.185 inches and 0.187 inches **Overall Length:** 1.441 inches **Undercut Diameter:** 0.190 inches **Hole Arrangement Style:** One end drilled First Hole Diameter: 0.090 inches **Distance From Centerline Of Hole To End Of Pin:** 0.630 inches **Second End Counterbore Diameter:** 

Between 0.1886 inches and 0.1891 inches

**Second End Counterbore Depth:** 

0.187 inches

Second End Relationship With First End:

Not identical

**Thread Size:** 

0.164 inches

**Second Shank Diameter:** 

0.250 inches

**First End Location:** 

Square end

Surface Finish:

32.0 microinches chamfered end

**Second Shank Length:** 

Between 0.948 inches and 0.950 inches

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Special Features:
32.0 microinch finish on inside counterbore of threaded end
Material:
Steel comp 416
Material Specification:
Astm a581, cond t assn standard single material response
Surface Treatment:
Oxide
Surface Treatment Specification:
Mil-13924 military specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A212a0

Mil-std (military Standard):

spec.