NSN 5315-01-147-8789

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-147-8789 First End Style: Square Second End Style: Chamfered **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.443 inches **Shank Length:** 0.443 inches **Shoulder Width Across Flats:** 0.625 inches **Shank Diameter:** 0.250 inches **Overall Length:** 1.500 inches **Undercut Diameter:** Any acceptable **Undercut Width:** 0.090 inches **Second End Taper Length:** Any acceptable Thready Qty Per Inch (tpi): 0.250-20 Second End Relationship With First End: Not identical **Thread Size:** 0.250 inches **Second Shank Diameter:** 0.310 inches **First End Location:** Threaded end **Second End Tip Radius:** 0.060 inches **Second End Taper Angle:** 60.0 degrees **Second Shank Length:** 0.675 inches

Material:

Steel comp 303

NSN 5315-01-147-8789 Headless Shoulder Pin - Page 2 of 2



Material Specification:
Astm a582 cond a assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Style Designator:
Undercut
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A212a0