## NSN 5315-01-311-1451

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-311-1451 First End Style: Square Second End Style: Chamfered **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.450 inches **Shank Length:** 0.450 inches **Shoulder Width Across Flats:** 0.375 inches **Shank Diameter:** 0.250 inches **Overall Length:** 1.500 inches **Undercut Diameter:** Any acceptable **Undercut Width:** 0.050 inches **Second End Taper Length:** Any acceptable Second End Relationship With First End: Not identical **Thread Size:** 0.250 inches **Second Shank Diameter:** Between 0.244 inches and 0.246 inches First End Location: Threaded end **Second End Tip Radius:** 0.030 inches **Second End Taper Angle:** 30.0 degrees **Second Shank Length:** 0.875 inches Material: Steel comp 416

Material Specification:

Astm a582 assn standard single material response

## NSN 5315-01-311-1451

Headless Shoulder Pin - Page 2 of 2



Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35, type 4 federal specification single treatment response
Style Designator:
Undercut
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A212a0