## NSN 5315-00-094-7251

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-094-7251 First End Style: Chamfered **Second End Style:** Round **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.485 inches and 0.505 inches **Shank Length:** Between 0.450 inches and 0.480 inches **Shoulder Width Across Flats:** 0.563 inches **Shank Diameter:** Between 0.308 inches and 0.310 inches **Overall Length:** Between 1.445 inches and 1.465 inches First End Taper Length: Between 0.037 inches and 0.057 inches Second End Relationship With First End: Not identical **Thread Size:** 0.375 inches **Second Shank Diameter:** Between 0.371 inches and 0.374 inches **First End Location:** Long end First End Taper Angle: 45.0 degrees **Second End Outer Radius:** Between 0.130 inches and 0.190 inches **Second Shank Length:** Between 0.840 inches and 0.900 inches Material: Steel comp 4130 **Material Specification:** Mil-s-6758 type 1 military specification single material response **Surface Treatment:** Phosphate manganese

Surface Treatment Specification:

Mil-c-16232 type 1 military specification single treatment response

## NSN 5315-00-094-7251

Headless Shoulder Pin - Page 2 of 2



Style Designator:
Shoulder
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A212a0

Mil-std (military Standard):

Mil-s-6758 spec.