

View Online at <https://aerobasegroup.com/nsn/5315-00-973-4557>

**First End Style:**

Chamfered

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.290 inches and 0.310 inches

**Shank Length:**

Between 0.570 inches and 0.590 inches

**Shoulder Diameter:**

Between 0.590 inches and 0.610 inches

**Shank Diameter:**

Between 0.309 inches and 0.311 inches

**Overall Length:**

Between 1.470 inches and 1.490 inches

**Hole Arrangement Style:**

One end drilled

**First Hole Diameter:**

Between 0.066 inches and 0.086 inches

**Distance From Centerline Of Hole To End Of Pin:**

Between 0.140 inches and 0.160 inches

**First End Taper Length:**

Between 0.010 inches and 0.030 inches

**Second End Relationship With First End:**

Identical

**Thread Size:**

0.312 inches

**Second Shank Diameter:**

Between 0.309 inches and 0.311 inches

**First End Location:**

Both ends

**First End Taper Angle:**

Between 44.5 degrees and 45.5 degrees

**Surface Finish:**

125.000 microinches

**Second Shank Length:**

Between 0.790 inches and 0.810 inches

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**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.