

View Online at <https://aerobasegroup.com/nsn/5315-00-492-9175>

**First End Style:**

Chamfered

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.370 inches

**Shank Length:**

0.230 inches

**Shoulder Width Across Flats:**

0.500 inches

**Shank Diameter:**

Between 0.248 inches and 0.250 inches

**Overall Length:**

0.730 inches

**First End Taper Length:**

0.030 inches

**Second End Relationship With First End:**

Identical

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

0.250 inches

**First End Location:**

Both ends

**First End Taper Angle:**

45.0 degrees

**Surface Finish:**

125.000 microinches

**Second Shank Length:**

0.430 inches

**Special Features:**

0.035 in. Radius by 0.070 in. W by 0.206 in. Diameter thread relief

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, sae 4130 military specification single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A212a0

**Mil-std (military Standard):**

Mil-s-6758 spec.