

View Online at <https://aerobasegroup.com/nsn/5315-00-088-5249>

**First End Style:**

Chamfered

**Second End Style:**

Round

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.670 inches and 0.690 inches

**Shank Length:**

Between 0.750 inches and 0.810 inches

**Shoulder Width Across Flats:**

Between 0.432 inches and 0.438 inches

**Shank Diameter:**

Between 0.244 inches and 0.250 inches

**Overall Length:**

Between 1.820 inches and 1.880 inches

**First End Taper Length:**

Between 0.030 inches and 0.060 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

Between 0.280 inches and 0.285 inches

**First End Location:**

Short shank end

**First End Taper Angle:**

Between 40.0 degrees and 50.0 degrees

**Surface Finish:**

250.000 microinches

**Second End Outer Radius:**

0.030 inches

**Second Shank Length:**

Between 0.790 inches and 0.850 inches

**Material:**

Steel comp 8630

**Material Specification:**

Mil-s-6050, cond f4 military specification single material response

**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-6050 spec.