

View Online at <https://aerobasegroup.com/nsn/5315-00-224-9230>

**First End Style:**

Chamfered

**Second End Style:**

Pointed

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.440 inches

**Shank Length:**

0.500 inches

**Shoulder Width Across Flats:**

0.500 inches

**Shank Diameter:**

Between 0.249 inches and 0.250 inches

**Overall Length:**

1.425 inches

**First End Taper Length:**

0.050 inches

**Second End Taper Length:**

0.185 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

Between 0.249 inches and 0.250 inches

**First End Location:**

Short shank end

**First End Taper Angle:**

45.0 degrees

**Surface Finish:**

125.000 microinches

**Second End Taper Angle:**

62.0 degrees

**Second Shank Length:**

0.835 inches

**Special Features:**

0.060 in. Spherical radius on pointed end

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 cond b federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A212a0

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

Mil-s-5002 spec.