

View Online at <https://aerobasegroup.com/nsn/5315-00-060-9463>

**First End Style:**

Chamfered

**Second End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.375 inches

**Shank Length:**

0.437 inches

**Shoulder Diameter:**

0.370 inches

**Shank Diameter:**

0.250 inches

**Overall Length:**

1.062 inches

**First End Taper Length:**

0.113 inches

**Second End Taper Length:**

0.500 inches

**Second End Relationship With First End:**

Not identical

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Thread Size:**

0.250 inches

**First End Location:**

Shank end

**First End Taper Angle:**

45.0 degrees

**Surface Finish:**

125.000 microinches

**Second End Taper Angle:**

9.4 degrees

**Special Features:**

2 steps 180 degrees apart located on shoulder chamfer 0.250 in. Across flats 0.353 in. Wide

**Material:**

Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740

**Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military specification 3rd material response or mil-s-6049 military specification 4th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 1 cl 3 federal 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-5000 spec.