

View Online at <https://aerobasegroup.com/nsn/5315-00-076-0391>

**First End Style:**

Chamfered

**Second End Style:**

Radius

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.281 inches

**Shank Length:**

0.375 inches

**Shoulder Width Across Flats:**

0.500 inches

**Shank Diameter:**

Between 0.190 inches and 0.310 inches

**Overall Length:**

0.655 inches

**Second End Corner Radius:**

0.031 inches

**First End Taper Length:**

Between 0.020 inches and 0.030 inches

**Second End Relationship With First End:**

Not identical

**Hardness Rating:**

27.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.190 inches

**Second Shank Diameter:**

Between 0.190 inches and 0.310 inches

**First End Location:**

Threaded end

**First End Taper Angle:**

45.0 degrees

**Surface Finish:**

125.000 microinches

**Second Shank Length:**

0.218 inches

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 federal specification single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A212a0

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

Mil-s-6758 spec.