

View Online at <https://aerobasegroup.com/nsn/5315-00-441-9789>

**First End Style:**

Chamfered

**Second End Style:**

Pointed

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.283 inches and 0.338 inches

**Shank Length:**

Between 0.699 inches and 0.749 inches

**Shoulder Width Across Flats:**

0.620 inches

**Shank Diameter:**

Between 0.2475 inches and 0.2480 inches

**Overall Length:**

Between 1.763 inches and 1.863 inches

**First End Taper Length:**

Between 0.015 inches and 0.047 inches

**Second End Taper Length:**

0.369 inches

**Second End Relationship With First End:**

Not identical

**Hardness Rating:**

40.0 rockwell c and 47.0 rockwell c

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

Between 0.2595 inches and 0.2600 inches

**First End Location:**

Short shank end

**First End Taper Angle:**

45.0 degrees

**Second End Taper Angle:**

15.0 degrees

**Second Shank Length:**

Between 0.969 inches and 1.009 inches

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 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:**

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