

View Online at <https://aerobasegroup.com/nsn/5315-01-067-2025>

**First End Style:**

Chamfered w/thru hole

**Second End Style:**

Chamfered w/thru hole

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.213 inches

**Shank Length:**

0.970 inches

**Shoulder Width Across Flats:**

0.938 inches

**Shank Diameter:**

Between 0.7496 inches and 0.7500 inches

**Overall Length:**

2.466 inches

**First End Taper Length:**

0.060 inches

**Second End Taper Length:**

0.170 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.750 inches

**Second Shank Diameter:**

Between 0.7496 inches and 0.7500 inches

**First End Location:**

Threaded end

**First End Taper Angle:**

45.0 degrees

**Criticality Code Justification:**

Csym and feat

**Surface Finish:**

32.0 microinches outside diameter

**Second Shank Length:**

1.403 inches

**Special Features:**

Has 0.660 in. Diameter thread relief; 0.501 in. Id has 32.0 microinch surface finish

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643, 17-4ph, cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military 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-5002 spec.