

View Online at <https://aerobasegroup.com/nsn/5315-01-318-4826>

**First End Style:**

Chamfered

**Second End Style:**

Chamfered

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.507 inches and 0.527 inches

**Shank Length:**

Between 0.430 inches and 0.450 inches

**Shoulder Width Across Flats:**

Between 0.490 inches and 0.510 inches

**Shank Diameter:**

Between 0.2546 inches and 0.2550 inches

**Overall Length:**

Between 1.290 inches and 1.350 inches

**End Application:**

68a312006/radome nose barrel

**First End Taper Length:**

0.140 inches

**Second End Taper Length:**

Between 0.040 inches and 0.070 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

0.2492 inches

**First End Location:**

Unthreaded end

**First End Taper Angle:**

Between 29.5 degrees and 30.5 degrees

**Second End Taper Angle:**

45.0 degrees

**Second Shank Length:**

Between 0.770 inches and 0.790 inches

**Material:**

Titanium alloy

**Material Specification:**

Mil-t-9047, cond anl military specification single material response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A212a0

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

Mil-t-9047 spec.