

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.