

View Online at <https://aerobasegroup.com/nsn/5315-01-318-4832>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.752 inches and 0.772 inches

Shank Length:

Between 0.740 inches and 0.760 inches

Shoulder Width Across Flats:

Between 0.740 inches and 0.760 inches

Shank Diameter:

Between 0.4925 inches and 0.4930 inches

Overall Length:

Between 1.760 inches and 1.820 inches

End Application:

68a312006/radome nose barrel

First End Taper Length:

Between 0.330 inches and 0.350 inches

Second End Taper Length:

Between 0.053 inches and 0.083 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

Second Shank Diameter:

0.4991 inches

First End Location:

Unthreaded end

First End Taper Angle:

30.0 degrees

First End Tip Radius:

0.150 inches

Second End Taper Angle:

45.0 degrees

Second Shank Length:

Between 0.930 inches and 0.950 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:

--

Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-t-9047 spec.