

View Online at <https://aerobasegroup.com/nsn/5315-01-441-5529>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.400 inches

Shank Length:

0.580 inches

Shoulder Diameter:

0.625 inches

Shank Diameter:

Between 0.255 inches and 0.256 inches

Overall Length:

1.110 inches

End Application:

F-15i

First End Taper Length:

Between 0.040 inches and 0.070 inches

Second End Taper Length:

0.330 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

Second Shank Diameter:

Between 0.2490 inches and 0.2495 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Second End Tip Radius:

0.060 inches

Surface Finish:

63.0 microinches radius end

Second End Taper Angle:

Between 39.5 degrees and 40.5 degrees

Second Shank Length:

0.950 inches

Special Features:

Dry film lub on shank portion

Material:

Titanium alloy uns r56400

Material Specification:

Mil-t-9047, comp 6, 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

Fig:

A212a0

Mil-std (military Standard):

Mil-t-9047 spec.