

View Online at <https://aerobasegroup.com/nsn/4730-01-461-5013>

Thread Class:

3b 1st end

End Application:

Fmf b-2 bomber aircraft

Connection Style:

Swivel nut, flare (tube) style 3 optional end 1st end

Leg Length:

1.294 inches 1st end

Length:

2.544 inches all ends

Connection Type:

Unthreaded internal tube 2nd end

Thready Qty Per Inch (tpi):

16 1st end

Thread Size:

1.000 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees

Width Across Flats:

0.562 inches all ends

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Tubing Wall Thickness For Which Designed:

0.056 inches 2nd end

Reduced Passage Inside Diameter:

0.125 inches 2nd end

Material:

Titanium alloy uns r54520

Material Specification:

Ams4965 assn standard single material response

Surface Treatment:

Lubricant dry film nut

Surface Treatment Specification:

Ps589 assn standard single treatment response nut

Thread Series Designator:

Unj 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0