

View Online at <https://aerobasegroup.com/nsn/4720-01-034-4306>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.125 inches

Temperature Rating:

-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

Flange Thickness:

0.234 inches 2nd end

Outside Diameter:

1.359 inches

Minimum Inside Bending Radius:

11.000 inches

Center To Center Distance Between Bolt Holes Along Width:

1.688 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

1.688 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

2.688 inches 2nd end

End Application:

Grumman a-10 aircraft

Flange Width:

2.688 inches 2nd end

Connection Style:

Swivel nut flare 1st end

Bolt Hole Diameter:

0.266 inches 2nd end

Raised Face Height:

0.063 inches 2nd end

Raised Face Diameter:

1.854 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

500.0 pounds per square inch

Thread Size:

1.625 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Acid resistant and alcohol resistant and ethylene glycol resistant and fuel resistant and oil resistant and solvent resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

27.300 inches working

Flange Style:

Rectangular (includes square) 2nd end

Special Features:

Silicone coated fiberglass sleeve

Thread Series Designator:

Unj 1st end

Fsc Application Data:

Aircraft model a-10a

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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