

View Online at <https://aerobasegroup.com/nsn/4720-00-923-1610>

Cross Sectional Shape:

Round

Thread Class:

3b 2nd end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.100 inches

Temperature Rating:

-100.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Outside Diameter:

1.400 inches

Minimum Inside Bending Radius:

11.000 inches

Exterior Color:

Natural

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 2nd end

Thready Qty Per Inch (tpi):

12 2nd end

Burst Test Pressure:

4000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

1.625 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

2000.0 pounds per square inch

Flow Angle:

65.0 degrees 2nd end

Outer Covering Environmental Protection:

Corrosion resistant and fuel resistant and hydraulic solution resistant and oil resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

28.800 inches working and 29.000 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Fsc Application Data:

Pylons, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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