

View Online at <https://aerobasegroup.com/nsn/4720-01-121-2849>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.000 inches

Temperature Rating:

-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

Outside Diameter:

1.282 inches

Minimum Inside Bending Radius:

5.000 inches

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 2nd end

Burst Test Pressure:

3600.0 pounds per square inch

Layer Composition And Location:

1st layer polytetrafluoroethylene impregnated glass fiber and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

1.312 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

1800.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Convolute

Measuring Method And Length:

60.000 inches working

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0