

View Online at <https://aerobasegroup.com/nsn/4720-01-262-4921>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.562 inches

Temperature Rating:

-67.0 degrees fahrenheit single response and 158.0 degrees fahrenheit single response

Outside Diameter:

0.797 inches

Minimum Inside Bending Radius:

2.000 inches

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

14 1st end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided steel wire

Maximum Operating Pressure:

205.0 pounds per square inch

Thread Size:

1.000 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

300.0 pounds per square inch

Outer Covering Environmental Protection:

Fire resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

33.000 inches working

Media For Which Designed:

Air single response and fuel/oil, hydrocarbon single response

Thread Series Designator:

Uns 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0