

View Online at <https://aerobasegroup.com/nsn/4720-00-925-1307>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.900 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 350.0 degrees fahrenheit single response

Outside Diameter:

1.100 inches

Minimum Inside Bending Radius:

7.400 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):

12 1st end

Burst Test Pressure:

5000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

200.0 pounds per square inch

Thread Size:

1.312 inches 1st end

Seat Angle:

33.0 degrees 1st end

Hydrostatic Test Pressure:

400.0 pounds per square inch

Outer Covering Environmental Protection:

Incombustible

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

42.100 inches working and 42.400 inches working

Special Features:

Equipped with fire sleeve

Thread Series Designator:

Un 1st end

Specification Data:

98897-3+91459-103 manufacturers source control

Fsc Application Data:

Fuselage section, airframe

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A542a0