

View Online at <https://aerobasegroup.com/nsn/4720-01-564-1321>

Cross Sectional Shape:

Round

Thread Class:

2b all ends

Thread Direction:

Right-hand all ends

Inside Diameter:

0.250 inches

Temperature Rating:

-70.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

Outside Diameter:

0.510 inches

Minimum Inside Bending Radius:

1.750 inches

Angle Between Rigid Elbow Fittings In Deg:

170.0

End Application:

Remote multimission vehicle

Connection Style:

Swivel nut, gasket seal 1st end

End Connection Design:

Elbow all ends

Connection Type:

Threaded internal tube all ends

Thready Qty Per Inch (tpi):

18 1st end

Burst Test Pressure:

12000.0 pounds per square inch single response

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.562 inches 1st end

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

64.000 inches working

Outside Diameter Tube Accommodated:

0.250 inches all ends

Material:

Stainless steel

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A542a0