

View Online at <https://aerobasegroup.com/nsn/4720-01-358-0643>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.750 inches

Temperature Rating:

-65.0 degrees fahrenheit and 165.0 degrees fahrenheit single response

Outside Diameter:

1.156 inches

Minimum Inside Bending Radius:

5.000 inches

End Application:

1430-01-087-6330, raytheon patriot missile

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:

800.0 pounds per square inch

Layer Composition And Location:

1st layer braided fabric and 2nd layer braided fabric and outer layer molded rubber, ethylene propylene

Maximum Operating Pressure:

200.0 pounds per square inch

Thread Size:

1.062 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

400.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

23.500 inches

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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