

View Online at <https://aerobasegroup.com/nsn/4720-01-163-7184>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.000 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

1.086 inches

Minimum Inside Bending Radius:

9.500 inches

Connection Style:

Swivel nut, flareless 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:

1st layer braided corrosion resistant steel wire and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

1250.0 pounds per square inch

Thread Size:

1.062 inches 1st end

Seat Angle:

12.0 degrees 1st end

Hydrostatic Test Pressure:

2500.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

27.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-13531 spec.