

View Online at <https://aerobasegroup.com/nsn/4720-00-181-8111>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.296 inches and 0.328 inches

Temperature Rating:

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

Between 0.469 inches and 0.531 inches

Minimum Inside Bending Radius:

2.750 inches

Exterior Color:

Natural

Connection Style:

Swivel nut, inverted flare 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

1100.0 pounds per square inch

Layer Composition And Location:

Outer layer rubber impregnated braided rayon cord and 1st layer braided cotton cord

Maximum Operating Pressure:

275.0 pounds per square inch

Thread Size:

0.500 inches 2nd end

Seat Angle:

45.0 degrees 2nd end

Hydrostatic Test Pressure:

550.0 pounds per square inch

Vacuum In Torr:

254.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

13.970 inches and 14.030 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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