

View Online at <https://aerobasegroup.com/nsn/4720-00-133-4178>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.812 inches

Minimum Inside Bending Radius:

7.000 inches

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

8000.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber, synthetic and 1st layer braided wire

Maximum Operating Pressure:

2000.0 pounds per square inch

Thread Size:

1.000 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

31.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0