

View Online at <https://aerobasegroup.com/nsn/4720-01-386-1673>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.000 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

Outside Diameter:

1.490 inches

Minimum Inside Bending Radius:

6.000 inches

Exterior Color:

Black

End Application:

4920-01-272-5931

Connection Style:

Plain 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Connection Type:

Threaded external tube 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

1000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer wrapped rubber, synthetic err-100

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

11.500 inches 1st end

Hydrostatic Test Pressure:

500.0 pounds per square inch

Outer Covering Environmental Protection:

Oil resistant and abrasion resistant

Vacuum In Torr:

25.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

60.000 inches

Second End Swivel Action Capability:

Included

Special Features:

Meets or exceeds sae 100r4 requirements, with braided fiber and spiral wire to prevent collapsing

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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