

View Online at <https://aerobasegroup.com/nsn/4720-01-021-1585>

Cross Sectional Shape:

Round

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.312 inches

Temperature Rating:

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

0.610 inches

Minimum Inside Bending Radius:

2.000 inches

Exterior Color:

Black

Connection Style:

Inverted flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external tube 2nd end

Features Provided:

Reusable end fittings

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire, partial coverage and outer layer rubber impregnated fabric

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

0.625 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

500.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Abrasion resistant and oil resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

44.750 inches working

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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