

View Online at <https://aerobasegroup.com/nsn/4720-00-406-6649>

Cross Sectional Shape:

Round

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:

Between 0.906 inches and 0.969 inches

Minimum Inside Bending Radius:

5.000 inches

Connection Style:

Inverted flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external pipe 1st end

Burst Test Pressure:

4000.0 pounds per square inch

Layer Composition And Location:

2nd layer braided textile yarn and 1st layer braided textile yarn and outer layer molded rubber, synthetic

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Seat Angle:

30.0 degrees 1st end

Hydrostatic Test Pressure:

2000.0 pounds per square inch

Outer Covering Environmental Protection:

Oil resistant and ozone resistant and weatherproof

Vacuum In Torr:

127.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

18.250 inches

Media For Which Designed:

Fuel/oil, hydrocarbon and hydraulic fluid, water base 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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