

View Online at <https://aerobasegroup.com/nsn/4720-00-529-1214>

Cross Sectional Shape:

Round

Thread Class:

1a 2nd end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.188 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.438 inches

Minimum Inside Bending Radius:

0.750 inches

Exterior Color:

Black

Connection Style:

Inverted flare 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal pipe and external tube 2nd end

Burst Test Pressure:

2000.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber, synthetic and 1st layer braided textile yarn

Maximum Operating Pressure:

500.0 pounds per square inch

Thread Size:

0.125 inches 1st end

Seat Angle:

30.0 degrees 2nd end

Hydrostatic Test Pressure:

1000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and fuel resistant and cold resistant and mildew resistant and oil resistant and ozone resistant and weatherproof

Vacuum In Torr:

254.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

7.250 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Nptf and unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0