

View Online at <https://aerobasegroup.com/nsn/4720-01-057-3290>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

-40.0 degrees fahrenheit and 180.0 degrees fahrenheit single response

Outside Diameter:

0.469 inches

Minimum Inside Bending Radius:

2.500 inches

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

700.0 pounds per square inch

Layer Composition And Location:

1st layer woven fabric and 1st layer braided fabric or 1st layer spirally wrapped fabric or outer layer molded rubber, synthetic

Maximum Operating Pressure:

175.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

350.0 pounds per square inch

Outer Covering Environmental Protection:

Oil resistant and ozone resistant

Vacuum In Torr:

254.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

56.000 inches

Media For Which Designed:

Gas and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0