

View Online at <https://aerobasegroup.com/nsn/4720-00-541-8816>

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 200.0 degrees fahrenheit single response

Outside Diameter:

0.500 inches

Connection Style:

Swivel nut, inverted flare 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

27 2nd end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

2nd layer rubber impregnated cotton fabric and 1st layer rubber impregnated cotton fabric and outer layer molded rubber, synthetic

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

Outer Covering Environmental Protection:

Abrasion resistant and oil resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

9.000 inches excluding end fittings

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0