

View Online at <https://aerobasegroup.com/nsn/4720-00-736-4333>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.375 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.781 inches

Minimum Inside Bending Radius:

5.000 inches

Connection Style:

Swivel nut, inverted flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

18 2nd end

Burst Test Pressure:

9000.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire and 2nd layer braided cotton cord and outer layer molded rubber

Maximum Operating Pressure:

2250.0 pounds per square inch

Thread Size:

0.688 inches 2nd end

Seat Angle:

45.0 degrees 2nd end

Hydrostatic Test Pressure:

4500.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Abrasion resistant and oil resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

28.000 inches working

Special Features:

End of 2nd connection must extend 3 in. Below hose horizontal centerline

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Uns 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0