

View Online at <https://aerobasegroup.com/nsn/4720-00-872-7714>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.750 inches

Temperature Rating:

-25.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

1.281 inches

Minimum Inside Bending Radius:

9.500 inches

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

16000.0 pounds per square inch

Layer Composition And Location:

1st layer rubber impregnated braided steel wire and outer layer molded rubber, synthetic

Maximum Operating Pressure:

3800.0 pounds per square inch

Thread Size:

1.062 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

7000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and oil resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

21.500 inches

Special Features:

Aluminum identification sleeve on hose, mil-I-52325, paragraph 3.9.1

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Special Test Features:

Mil-I-52325, paragraph 4.7.2.1

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-I-52325 spec.