

View Online at <https://aerobasegroup.com/nsn/4720-00-904-5063>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.188 inches

Temperature Rating:

-40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response

Outside Diameter:

0.500 inches

Minimum Inside Bending Radius:

3.500 inches

Connection Style:

Inverted flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external pipe 1st end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

27 1st end

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire and 2nd layer braided cotton cord and outer layer molded rubber, buna-n

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.125 inches 1st end

Seat Angle:

30.0 degrees 1st end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

12.000 inches

Special Features:

Hose assembly furnished w/2 adapter unions, both cadmium plated steel having 1/8 in. Npsm thd female end and 1/8 in. Nptf thd male end, approximately 1 in. Lg o/a

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Npsm 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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