

View Online at <https://aerobasegroup.com/nsn/4720-01-537-5262>

Cross Sectional Shape:

Round

Inside Diameter:

0.250 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

Outside Diameter:

0.510 inches

Minimum Inside Bending Radius:

2.000 inches

Exterior Color:

Black

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Perforated outer cover

Thready Qty Per Inch (tpi):

20 1st end

Burst Test Pressure:

20000.0 pounds per square inch

Layer Composition And Location:

Outer layer molded polyurethane

Maximum Operating Pressure:

5000.0 pounds per square inch

Thread Size:

0.4375 inches 1st end

Seat Angle:

37.0 degrees 1st end

Measuring Method And Length:

96.000 inches working

Inside Diameter Hose Accommodated:

0.250 inches 1st end

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Special Features:

Crimp fitting series 55; 80 c crimp die p04, reinforcement aramid fiber, vacuum rating 28 inch hg, delta working length that rated wpsi porm 2 pct max; usage design applications/markets hydraulic and pneumatic circuits and systems, ideal in hot water applications, not recommended for use in over the sheave, pulley system, applications, special features twin and multi-line available, fast response, lighter and smaller od than 100r2 hose

Media For Which Designed:

Fuel/oil hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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