Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.188 inches

Tempurature Rating:

-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

0.484 inches

Minimum Inside Bending Radius:

1.000 inches

Exterior Color:

Black

End Application:

Amgeneral corp, series m939a1

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

6000.0 pounds per square inch

Layer Composition And Location:

2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

45.0 degrees 1st end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and mildew resistant and oil resistant and cold resistant

Vacuum In Torr:

254.0

Inside Surface Condition:

Smooth

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Measuring Method And Length: 13.000 inches Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Unf 1st end Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fig: A542a0