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:

0.500 inches

Tempurature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.875 inches

Minimum Inside Bending Radius:

7.000 inches

Exterior Color:

Black

Connection Style:

Swivel nut with compression sleeve 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability and reusable end fittings

Burst Test Pressure:

14000.0 pounds per square inch

Layer Composition And Location:

1st layer braided wire and 2nd layer braided fabric and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

3500.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

7000.0 pounds per square inch

Outer Covering Environmental Protection:

Ozone resistant

Vacuum In Torr:

127.0

Inside Surface Condition:

Smooth

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Measuring Method And Length: 49.500 inches Special Features: One protective guard to secure hose

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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