Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape	:
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Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Tempurature Rating:

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.580 inches

Minimum Inside Bending Radius:

3.380 inches

Exterior Color:

Black

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability and reusable end fittings

Thready Qty Per Inch (tpi):

20 2nd end

Burst Test Pressure:

10000.0 pounds per square inch

Layer Composition And Location:

1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.500 inches 2nd end

Seat Angle:

45.0 degrees 2nd end

Outer Covering Environmental Protection:

Abrasion resistant and fuel resistant and light resistant and oil resistant and weatherproof

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

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Measuring Method And Length:

34.375 inches

Media For Which Designed:

Air and fuel/oil, hydrocarbon and water, fresh single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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