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:

0.217 inches

Tempurature Rating:

-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

Outside Diameter:

0.470 inches

Minimum Inside Bending Radius:

3.000 inches

Connection Style:

Swivel nut, flareless 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

16000.0 pounds per square inch

Layer Composition And Location:

1st layer molded polytetrafluoroethylene and 2nd layer braided corrosion resistant steel wire and 3rd layer braided corrosion resistant steel

wire and outer layer molded polytetrafluoroethylene

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.4375 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Outer Covering Environmental Protection:

Alcohol resistant and corrosion resistant and hydraulic solution resistant and oil resistant and water resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

11.000 inches working

Thread Series Designator:

Unjf 1st end

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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