Nonmetallic Hose Assembly - Page 1 of 2



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Cro	ss Sectional Shape:
Rou	Ind
Thr	ead Class:
3b 1	1st end
Thr	ead Direction:
Rigl	ht-hand 1st end
Insi	de Diameter:
0.31	12 inches
Tempurature Rating:	
-100	0.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Out	side Diameter:
0.45	53 inches

Minimum Inside Bending Radius:

4.000 inches

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability and nuts drilled for lockwire

Burst Test Pressure:

9000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.562 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

16.125 inches working

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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