Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shane:
Cross Sectional Shape: Round
Thread Class:
2b 1st end Thread Direction:
Right-hand 1st end Inside Diameter:
0.625 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response
Outside Diameter:
0.789 inches
Minimum Inside Bending Radius:
6.500 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
1.062 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
21.320 inches working and 21.438 inches working

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Thread Series Designator:

Un 2nd end

Specification Data:

96906-ms8000 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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