Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.490 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
1.820 inches
Minimum Inside Bending Radius:
7.500 inches
Connection Style:
Swivel nut, inverted flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nuts drilled for lockwire
Thready Qty Per Inch (tpi):
14 2nd end
Burst Test Pressure:
3000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
750.0 pounds per square inch
Thread Size:
1.844 inches 2nd end
Seat Angle:
8.5 degrees 2nd end
Hydrostatic Test Pressure:
1500.0 pounds per square inch
Flow Angle:
79.0 degrees 2nd end
Inside Surface Condition:
Convoluted
Measuring Method And Length:
12 450 inches working and 12 700 inches working

13.450 inches working and 13.700 inches working

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Supplementary Features:

This item has been reviewed for asbestos material; the current approved sources, 00624 have indicated their part number contained

asbestos prior to 1984, they continue to manufacture the same part number without asbestos material after 1984

Thread Series Designator:

Unjs 2nd end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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