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: |
| Between 0.391 inches and 0.421 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response |
| Outside Diameter: |
| Between 0.546 inches and 0.585 inches |
| Minimum Inside Bending Radius: |
| 4.625 inches |
| Connection Style: |
| Swivel nut flare 2nd end |
| End Connection Design: |
| Elbow 2nd end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Thready Qty Per Inch (tpi): |
| 16 2nd end |
| Burst Test Pressure: |
| 8000.0 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: |
| 0.750 inches 2nd end |
| Seat Angle: |
| 37.0 degrees 2nd end |
| Hydrostatic Test Pressure: |
| 3000.0 pounds per square inch |
| Flow Angle: |
| 90.0 degrees 2nd end |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 16.375 inches working |
| |

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Thread Series Designator:

Unj 2nd end

Specification Data:

96906-ms8000 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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