NSN 4720-00-318-0584

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape: |
|----------------------------------------------------------------------------------------------------|
| Round |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.375 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.843 inches |
| Minimum Inside Bending Radius: |
| 5.000 inches |
| Connection Style: |
| Inverted flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded external pipe 1st end |
| Burst Test Pressure: |
| 16000.0 pounds per square inch |
| Layer Composition And Location: |
| 2nd layer braided steel wire and 1st layer helix aluminum alloy coil and outer layer molded rubber |
| Maximum Operating Pressure: |
| 4000.0 pounds per square inch |
| Thread Size: |
| 0.375 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 8000.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Oil resistant and ozone resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 116.000 inches |
| Thread Series Designator: |
| Nptf 1st end |
| Specification Data: |
| 81349-mil-h-13531 government specification |
| Specification Or Standard: |

2 type and a class

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N/a

Unit Of Measure:

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Demilitarization:

No

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