Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-410-1184

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 2b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| Between 0.485 inches and 0.515 inches |
| Tempurature Rating: |
| -67.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response |
| Outside Diameter: |
| Between 0.633 inches and 0.687 inches |
| Minimum Inside Bending Radius: |
| 5.500 inches |
| Exterior Color: |
| Natural |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Electrostatic discharge capability |
| Thready Qty Per Inch (tpi): |
| 14 1st end |
| Burst Test Pressure: |
| 6000.0 pounds per square inch |
| Layer Composition And Location: |
| Outer layer braided corrosion resistant steel wire |
| Maximum Operating Pressure: |
| 800.0 pounds per square inch |
| Thread Size: |
| 0.875 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 1600.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Fuel resistant and ozone resistant and salt water resistant |
| Vacuum In Torr: |
| 50.8 |

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Inside Surface Condition:

Smooth

Measuring Method And Length:

46.000 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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