NSN 4720-00-125-5453

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 2b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.750 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Outside Diameter: |
| 1.210 inches |
| Minimum Inside Bending Radius: |
| 5.000 inches |
| Exterior Color: |
| Black |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 2nd end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Thready Qty Per Inch (tpi): |
| 12 1st end |
| Burst Test Pressure: |
| 12000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided cotton cord and 2nd layer spirally laid steel wire and 3rd layer braided cotton cord and outer layer molded rubber, |
| synthetic |
| Maximum Operating Pressure: |
| 300.0 pounds per square inch |
| Thread Size: |
| 1.062 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 600.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Cold resistant and fire resistant and oil resistant and ozone resistant and weatherproof |

Smooth

Inside Surface Condition:

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| Measuring Method And Length: |
|---|
| 27.250 inches |
| Special Features: |
| 2 each clamp loop included |
| Media For Which Designed: |
| Hydraulic fluid, water base single response |
| Thread Series Designator: |
| Un 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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