NSN 4720-01-092-4356

5000.0 pounds per square inch

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-092-4356

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 2b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 1.500 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response |
| Flange Thickness: |
| 0.315 inches 2nd end |
| Outside Diameter: |
| 2.094 inches |
| Minimum Inside Bending Radius: |
| 20.000 inches |
| Exterior Color: |
| Gray |
| Flange Outside Diameter: |
| 2.375 inches 2nd end |
| Connection Style: |
| Swivel nut flare 1st end |
| End Flange Construction: |
| Solid 2nd end |
| End Connection Design: |
| Straight 2nd end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Burst Test Pressure: |
| 10000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer spirally laid steel wire and 2nd layer spirally laid steel wire and 3rd layer spirally laid steel wire and 4th layer spirally laid steel wire |
| and outer layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 2500.0 pounds per square inch |
| Thread Size: |
| 1.875 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |

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| Outer Covering Environmental Protection: |
|--|
| Oil resistant and weatherproof |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 54.500 inches |
| Flange Style: |
| Round w/ out bolt holes 2nd end |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator: |
| Unf 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

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