NSN 4720-01-349-7785

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: |
| 1.125 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response |
| Outside Diameter: |
| 1.500 inches |
| Minimum Inside Bending Radius: |
| 9.000 inches |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Thready Qty Per Inch (tpi): |
| 12 1st end |
| Burst Test Pressure: |
| 2500.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided textile yarn and 2nd layer braided corrosion resistant steel wire and 3rd layer molded rubber, synthetic and outer layer |
| braided textile yarn |
| Maximum Operating Pressure: |
| 625.0 pounds per square inch |
| Thread Size: |
| 1.625 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 1250.0 pounds per square inch |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 88.000 inches |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |

Un 1st end

Thread Series Designator:

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| | | ife: | |
|--|--|------|--|
| | | | |
| | | | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0