NSN 4720-01-371-1323

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: |
| 2.000 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response |
| Outside Diameter: |
| 2.750 inches |
| Minimum Inside Bending Radius: |
| 25.000 inches |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Thready Qty Per Inch (tpi): |
| 12 1st end |
| Burst Test Pressure: |
| 4500.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 1125.0 pounds per square inch |
| Thread Size: |
| 2.500 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 2250.0 pounds per square inch |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 45.000 inches |
| Media For Which Designed: |

Fuel/oil, hydrocarbon single response

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| Thread Series Designator | : |
|--------------------------|---|
|--------------------------|---|

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0