NSN 4720-01-112-2325

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape |
|---------------------------------------------------------------------------------|
| Cross Sectional Shape: Round |
| |
| Thread Class: |
| 2b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.421 inches |
| Tempurature Rating: |
| -67.0 degrees fahrenheit and 250.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.737 inches |
| Minimum Inside Bending Radius: |
| 1.750 inches |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 2nd end |
| Connection Type: |
| Threaded internal tube 1st end |
| Burst Test Pressure: |
| 4000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided fabric and outer layer rubber impregnated braided fabric |
| Maximum Operating Pressure: |
| 1000.0 pounds per square inch |
| Thread Size: |
| 0.750 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 2000.0 pounds per square inch |
| Flow Angle: |
| 90.0 degrees 1st end |
| Outer Covering Environmental Protection: |
| Ozone resistant and fuel resistant and vibration resistant and mildew resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 64.000 inches |
| Media For Which Designed: |

Fuel/oil, hydrocarbon single response

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| Thread | Series | Des | ignato | r: |
|--------|--------|-----|--------|----|
| | | | | |

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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