NSN 4720-01-115-5155

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-115-5155

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.562 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.800 inches |
| Minimum Inside Bending Radius: |
| 4.000 inches |
| Connection Style: |
| Swivel nut, flareless 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Burst Test Pressure: |
| 5000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire |
| Maximum Operating Pressure: |
| 1000.0 pounds per square inch |
| Thread Size: |
| 0.875 inches 2nd end |
| Seat Angle: |
| 12.0 degrees 2nd end |
| Hydrostatic Test Pressure: |
| 2500.0 pounds per square inch |
| Flow Angle: |
| 90.0 degrees 2nd end |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 13.250 inches |
| Special Features: |

Thd ext 0.438-20 unf-3a boss fitting on heel of second end

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| N | Λ | edia | For | Which | Design | ed |
|---|---|------|-----|-------|--------|----|
| | | | | | | |

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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