NSN 4720-01-454-4095

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-454-4095

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 2b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.844 inches |
| Tempurature Rating: |
| -54.0 degrees celsius and 149.0 degrees celsius single response |
| Outside Diameter: |
| 1.000 inches |
| Minimum Inside Bending Radius: |
| 5.500 inches |
| End Application: |
| Dcn'only cage 26512 |
| Connection Style: |
| Swivel nut flare 2nd end |
| End Connection Design: |
| Elbow 2nd end |
| Connection Type: |
| Threaded internal tube 1st end |
| Thready Qty Per Inch (tpi): |
| 12 2nd end |
| Burst Test Pressure: |
| 3000.0 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: |
| 750.0 pounds per square inch |
| Thread Size: |
| 1.3125 inches 1st end |
| Seat Angle: |
| 37.0 degrees 2nd end |
| Hydrostatic Test Pressure: |
| 1500.0 pounds per square inch |
| Flow Angle: |
| 90.0 degrees 2nd end |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |

11.125 inches

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| Media | For | Which | Design | ed |
|-------|-----|-------|--------|----|
| | | | | |

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unj 2nd end

Shelf Life:

Unit Of Measure:

__

N/a

Demilitarization:

No

Fiig:

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