NSN 4720-01-142-1794

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-142-1794

| Cross Sectional Shape: |
|-------------------------------------------------------------------------|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.630 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.910 inches |
| Minimum Inside Bending Radius: |
| 6.000 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 |
| Burst Test Pressure: |
| 1000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided textile yarn and outer layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 250.0 pounds per square inch |
| Thread Size: |
| 0.875 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 500.0 pounds per square inch |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 84.750 inches |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator: |

Unf 1st end

NSN 4720-01-142-1794

Nonmetallic Hose Assembly - Page 2 of 2



| _ | | | • | | |
|---|---|----|---|----|----|
| • | n | ο. | • | 18 | e: |
| | | | | | |

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0