NSN 4720-01-008-2757

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-008-2757

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.312 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.672 inches |
| Minimum Inside Bending Radius: |
| 4.000 inches |
| Connection Style: |
| Swivel nut flare 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Burst Test Pressure: |
| 9000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord |
| Maximum Operating Pressure: |
| 2250.0 pounds per square inch |
| Thread Size: |
| 0.750 inches 2nd end |
| Seat Angle: |
| 37.0 degrees 2nd end |
| Flow Angle: |
| 45.0 degrees 2nd end |
| Outer Covering Environmental Protection: |
| Cold resistant and oil resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 53.000 inches working |
| Media For Which Designed: |

Air and fuel/oil, hydrocarbon and water single response

NSN 4720-01-008-2757

Nonmetallic Hose Assembly - Page 2 of 2



| T | ħ | r | ead | Sei | ries | Desi | igna | tor: |
|---|---|---|-----|-----|------|------|------|------|
| | | _ | _ | | | | | |

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0