NSN 4720-00-449-8715

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-449-8715

| Ocean Ocea Count Change |
|--|
| Cross Sectional Shape: |
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.562 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit and 158.0 degrees fahrenheit single response |
| Outside Diameter: |
| 1.031 inches |
| Minimum Inside Bending Radius: |
| 6.500 inches |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Burst Test Pressure: |
| 12000.0 pounds per square inch |
| Layer Composition And Location: |
| 2nd layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire and outer layer molded rubber, |
| chloroprene |
| Maximum Operating Pressure: |
| 3000.0 pounds per square inch |
| Thread Size: |
| 0.875 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 6000.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Abrasion resistant and oil resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 10.000 inches working |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |

Unjf 1st end

Thread Series Designator:

NSN 4720-00-449-8715

Nonmetallic Hose Assembly - Page 2 of 2



| Specification Data | Spe | ecifica | ition | Data: |
|--------------------|-----|---------|-------|-------|
|--------------------|-----|---------|-------|-------|

96906-ms28759 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0