NSN 4720-01-242-7753

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-242-7753

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.406 inches |
| Tempurature Rating: |
| -55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.734 inches |
| Minimum Inside Bending Radius: |
| 4.625 inches |
| Exterior Color: |
| Natural |
| End Application: |
| 2350-00-808-7100 |
| 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: |
| 4000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric |
| Maximum Operating Pressure: |
| 1000.0 pounds per square inch |
| Thread Size: |
| 0.750 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 2000.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Fuel resistant and mildew resistant and oil resistant and ozone resistant and vibration resistant |

28.0

Vacuum In Torr:

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| Inside Surface Condition: |
|---------------------------------------|
| Smooth |
| Measuring Method And Length: |
| 17.000 inches working |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator: |
| Unjf 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A542a0 |

Mil-std (military Standard):

Mil-dtl-13444 spec.