NSN 4720-00-068-5797

Cross Sectional Shape:

Burst Test Pressure:

5000.0 pounds per square inch

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-068-5797

| Cross Sectional Snape: |
|---|
| Round |
| Inside Diameter: |
| 1.375 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response |
| Flange Thickness: |
| 0.359 inches 2nd end |
| Outside Diameter: |
| 1.704 inches |
| Minimum Inside Bending Radius: |
| 9.000 inches |
| Exterior Color: |
| Natural |
| Center To Center Distance Between Bolt Holes Along Width: |
| 1.812 inches 2nd end |
| Center To Center Distance Between Bolt Holes Along Length: |
| 1.812 inches 2nd end |
| Bolt Hole Quantity: |
| 4 2nd end |
| Flange Length: |
| 2.375 inches 2nd end |
| Flange Width: |
| 2.375 inches 2nd end |
| Connection Style: |
| Raised swivel w/ gasket groove 2nd end |
| Bolt Hole Diameter: |
| 0.266 inches 2nd end |
| Raised Face Height: |
| 0.015 inches 2nd end |
| Raised Face Diameter: |
| 2.125 inches 2nd end |
| End Flange Construction: |
| Split 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Raised face flange 2nd end |
| Features Provided: |
| Reusable end fittings |
| |

NSN 4720-00-068-5797

Nonmetallic Hose Assembly - Page 2 of 2



Layer Composition And Location: Outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 1000.0 pounds per square inch **Hydrostatic Test Pressure:** 2500.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end **Outer Covering Environmental Protection:** Corrosion resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 26.375 inches working Flange Style: Rectangular (includes square) 2nd end Media For Which Designed: Fuel/oil, hydrocarbon single response Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A542a0