1400.0 pounds per square inch

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-369-6465

| Cross Sectional Shape: |
|---|
| Round |
| Inside Diameter: |
| 1.500 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Flange Thickness: |
| 0.315 inches 1st end |
| Outside Diameter: |
| 2.060 inches |
| Minimum Inside Bending Radius: |
| 20.000 inches |
| Center To Center Distance Between Bolt Holes Along Width: |
| 1.437 inches 1st end |
| Center To Center Distance Between Bolt Holes Along Length: |
| 2.750 inches 1st end |
| Bolt Hole Quantity: |
| 4 1st end |
| Flange Length: |
| 3.720 inches 1st end |
| End Application: |
| 3810-01-268-1737 |
| Flange Width: |
| 1.580 inches 1st end |
| Connection Style: |
| Plain swivel 1st end |
| Bolt Hole Diameter: |
| 0.531 inches 1st end |
| End Flange Construction: |
| Split 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Plain face flange 1st end |
| Burst Test Pressure: |
| 2000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided wire and outer layer wrapped rubber, synthetic |
| Maximum Operating Pressure: |
| 700.0 pounds per square inch |
| Hydrostatic Test Pressure: |
| 1400 0 pounde por square inch |

Nonmetallic Hose Assembly - Page 2 of 2



Flow Angle: 90.0 degrees 2nd end Inside Surface Condition: Smooth Measuring Method And Length: 15.500 inches Flange Style: Double oval (sae split type flange) 1st end Media For Which Designed: Fuel/oil, hydrocarbon single response Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0