NSN 4720-00-088-0224

1250.0 pounds per square inch

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-088-0224

| Cross Sectional Shape: |
|---|
| Round |
| Inside Diameter: |
| 1.125 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response |
| Bolt Circle Diameter: |
| 2.312 inches 1st end |
| Flange Thickness: |
| 0.531 inches 2nd end |
| Outside Diameter: |
| 1.500 inches |
| Minimum Inside Bending Radius: |
| 9.000 inches |
| Center To Center Distance Between Bolt Holes Along Width: |
| 2.000 inches 2nd end |
| Center To Center Distance Between Bolt Holes Along Length: |
| 2.000 inches 2nd end |
| Bolt Hole Quantity: |
| 3 1st end |
| Flange Length: |
| 2.500 inches 1st end |
| Flange Width: |
| 2.500 inches 1st end |
| Connection Style: |
| Plain 2nd end |
| Bolt Hole Diameter: |
| 0.344 inches 2nd end |
| End Flange Construction: |
| Solid 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Plain face flange 2nd end |
| Burst Test Pressure: |
| 2500.0 pounds per square inch |
| Layer Composition And Location: |
| 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord |
| Maximum Operating Pressure: |
| 600.0 pounds per square inch |
| Hydrostatic Test Pressure: |

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Nonmetallic Hose Assembly - Page 2 of 2



| Flow Angle: |
|---------------------------------------|
| 90.0 degrees 2nd end |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 35.000 inches |
| Flange Style: |
| Triangular 1st end |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| |

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