NSN 4720-00-849-2270

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-849-2270

| Cross Sectional Shape: |
|---|
| Round |
| Inside Diameter: |
| 1.750 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Flange Thickness: |
| 0.188 inches 1st end |
| Outside Diameter: |
| 2.000 inches |
| Center To Center Distance Between Bolt Holes Along Width: |
| 2.375 inches 1st end |
| Center To Center Distance Between Bolt Holes Along Length: |
| 2.375 inches 1st end |
| Bolt Hole Quantity: |
| 4 1st end |
| Flange Length: |
| 3.000 inches 1st end |
| Flange Width: |
| 3.000 inches 1st end |
| Connection Style: |
| Raised swivel 1st end |
| Bolt Hole Diameter: |
| 0.328 inches 1st end |
| Raised Face Height: |
| 0.015 inches 1st end |
| Raised Face Diameter: |
| 2.750 inches 1st end |
| End Flange Construction: |
| Solid 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Raised face flange 1st end |
| Burst Test Pressure: |
| 720.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord |
| Maximum Operating Pressure: |
| 120.0 pounds per square inch |
| Inside Surface Condition: |
| Smooth |

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Measuring Method And Length:

31.520 inches working

Flange Style:

Rectangular (includes square) 1st end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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