NSN 4720-01-123-5010

Nonmetallic Hose Assembly - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/4720-01-123-5010 |
|---|
| Cross Sectional Shape: |
| Round |
| Inside Diameter: |
| 1.181 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response |
| Bolt Circle Diameter: |
| 3.940 inches 1st end |
| Flange Thickness: |
| 0.440 inches 1st end |
| Outside Diameter: |
| 2.220 inches |
| Minimum Inside Bending Radius: |
| 13.250 inches |
| Bolt Hole Quantity: |
| 6 1st end |
| Flange Outside Diameter: |
| 5.060 inches 1st end |
| Connection Style: |
| Raised swivel 1st end |
| Bolt Hole Diameter: |
| 0.560 inches 1st end |
| Raised Face Height: |
| 0.010 inches 1st end and 0.020 inches 1st end |
| Raised Face Diameter: |
| 2.740 inches 1st end |
| End Flange Construction: |
| Solid 1st end |
| End Connection Design: |
| Straight 1st end |
| End Fitting Component And Material: |
| Socket pickel alloy 2nd and |

Socket nickel alloy 2nd end

Connection Type:

Raised face flange 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

1400.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber, synthetic err-100

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| Maximum Operating Pressure: | |
|--|--|
| 350.0 pounds per square inch | |
| Hydrostatic Test Pressure: | |
| 700.0 pounds per square inch | |
| Inside Surface Condition: | |
| Smooth | |
| Measuring Method And Length: | |
| 47.000 inches | |
| Flange Style: | |
| Round w/ bolt holes 1st end | |
| Special Features: | |
| Two hose assembly connected by 90 degrees elbow, first leg lg 26.000, second leg lg 21.000 | |
| Media For Which Designed: | |
| Fuel/oil, hydrocarbon single response | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A542a0 | |