NSN 4720-00-674-9139



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-674-9139 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end Inside Diameter: 1.375 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response Flange Thickness: 0.312 inches 2nd end **Outside Diameter:** 1.750 inches **Minimum Inside Bending Radius:** 11.000 inches **Exterior Color:** Black Angle Between Rigid Elbow Fittings In Deg: 270.0 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:** 4 2nd end Flange Length: 2.562 inches 2nd end Flange Width: 2.562 inches 2nd end **Connection Style:** Swivel nut flare 1st end **Bolt Hole Diameter:** 0.344 inches 2nd end **End Flange Construction:** Solid 2nd end **End Connection Design:** Elbow 2nd end

Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end

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| Burst Test Pressure: |
|---|
| 2000.0 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: |
| 50.0 pounds per square inch |
| Thread Size: |
| 1.875 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 600.0 pounds per square inch |
| Flow Angle: |
| 45.0 degrees 1st end |
| Outer Covering Environmental Protection: |
| Alcohol resistant and cold resistant and oil resistant and water resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 32.625 inches working |
| Flange Style: |
| Rectangular (includes square) 2nd end |
| Special Features: |
| Fittings color coded mil-f-5509 |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator: |
| Unj 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |