## 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