NSN 4720-00-909-1984

AeroBase Group

Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-909-1984 **Cross Sectional Shape:** Round **Inside Diameter:** 0.875 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response Flange Thickness: 0.297 inches 2nd end **Outside Diameter:** 1.031 inches **Minimum Inside Bending Radius:** 7.375 inches **Exterior Color:** Natural Center To Center Distance Between Bolt Holes Along Width: 1.656 inches 1st end Center To Center Distance Between Bolt Holes Along Length: 1.656 inches 1st end **Bolt Hole Quantity:** 4 2nd end Flange Length: 2.188 inches 1st end Flange Width: 2.188 inches 1st end **Connection Style:** Raised swivel 2nd end **Bolt Hole Diameter:** 0.266 inches 1st end **Raised Face Height:** 0.018 inches 2nd end **Raised Face Diameter:** 1.884 inches 1st end **End Flange Construction:**

Solid 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Raised face flange 2nd end

Features Provided:

Electrostatic discharge capability

Burst Test Pressure:

4000.0 pounds per square inch

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Demilitarization:

No Fiig: A542a0

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Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
250.0 pounds per square inch
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Outer Covering Environmental Protection:
Corrosion resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
25.500 inches working
Flange Style:
Rectangular (includes square) 2nd end
Supplementary Features:
This item has been reviewed for asbestos material; the current approved sources, 50599, 98441 and 78570 have indicated their part number
contained asbestos prior to 1984, they continue to manufacture the same part number without asbestos material after 1984
Shelf Life:
N/a
Unit Of Measure: