NSN 4720-00-933-6984

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape: |
|------------------------------------------------------------------------------------------------------------------------------------------|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.406 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.766 inches |
| Minimum Inside Bending Radius: |
| 4.625 inches |
| Angle Between Rigid Elbow Fittings In Deg: |
| 180.0 |
| Connection Style: |
| Swivel nut, flareless 1st end |
| End Connection Design: |
| Elbow 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Electrostatic discharge capability |
| Burst Test Pressure: |
| 8000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer rubber impregnated cotton fabric and 2nd layer rubber impregnated braided steel wire and outer layer rubber impregnated cotton |
| fabric |
| Maximum Operating Pressure: |
| 2000.0 pounds per square inch |
| Thread Size: |
| 0.750 inches 1st end |
| Seat Angle: |
| 12.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 4000.0 pounds per square inch |
| Flow Angle: |
| 90.0 degrees 1st end |
| Outer Covering Environmental Protection: |

50.8

Vacuum In Torr:

Fuel resistant and hydraulic solution resistant and mildew resistant and oil resistant

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| Inside Surface Condition: |
|----------------------------------------------------------------------------|
| Smooth |
| Measuring Method And Length: |
| 156.000 inches working |
| Media For Which Designed: |
| Ethylene glycol and fuel/oil, hydrocarbon and water, fresh single response |
| Thread Series Designator: |
| Unf 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |