NSN 4720-00-033-1895

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape: |
|---|
| Round |
| Inside Diameter: |
| 1.250 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Flange Thickness: |
| 0.250 inches 1st end |
| Outside Diameter: |
| 2.000 inches |
| Recess Diameter: |
| 1.312 inches 1st end |
| Recess Depth: |
| 0.250 inches 1st end |
| Minimum Inside Bending Radius: |
| 18.000 inches |
| Angle Between Rigid Elbow Fittings In Deg: |
| 0.0 |
| Flange Outside Diameter: |
| 2.000 inches 1st end |
| Connection Style: |
| Recessed w/gasket groove 1st end |
| End Flange Construction: |
| Solid 1st end |
| End Connection Design: |
| Elbow 1st end |
| Connection Type: |
| Recessed flange 1st end |
| Burst Test Pressure: |
| 12000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided textile yarn and 2nd layer spirally laid steel wire and 3rd layer spirally laid steel wire and 4th layer spirally laid steel wire |
| and 5th layer spirally laid steel wire and outer layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 3000.0 pounds per square inch |
| Flow Angle: |
| 90.0 degrees 1st end |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 63.000 inches working |

Round w/ out bolt holes 1st end

Flange Style:

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| Media | For | Which | Desig | ned: |
|--------|------|-------|-------|------|
| wicaia | 1 01 | **!!! | Desid | HEU. |

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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