Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-190-8757

| Cross Sectional Shape: |
|---|
| Round |
| Inside Diameter: |
| 1.000 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Flange Thickness: |
| 0.312 inches 2nd end |
| Outside Diameter: |
| 1.520 inches |
| Minimum Inside Bending Radius: |
| 12.000 inches |
| Exterior Color: |
| Black |
| Flange Outside Diameter: |
| 1.750 inches 1st end |
| Connection Style: |
| Plain w/ gasket groove (sae flanged head) 2nd end |
| End Flange Construction: |
| Solid 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Plain face flange 2nd end |
| Burst Test Pressure: |
| 4000.0 pounds per square inch |
| Layer Composition And Location: |
| Outer layer molded rubber, synthetic and 1st layer braided wire |
| Maximum Operating Pressure: |
| 1000.0 pounds per square inch |
| Flow Angle: |
| 90.0 degrees 2nd end |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 18.000 inches |
| Flange Style: |
| Round w/ out bolt holes 2nd end |
| Media For Which Designed: |
| Hydraulic fluid single response |
| Shelf Life: |
| N/a |
| |

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0