NSN 4720-01-083-1909

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape: |
|--|
| Round |
| Thread Class: |
| 2a 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.310 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.610 inches |
| Minimum Inside Bending Radius: |
| 2.000 inches |
| Exterior Color: |
| Black |
| Connection Style: |
| Inverted flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded external tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Burst Test Pressure: |
| 1000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided corrosion resistant steel wire, partial coverage and 2nd layer molded rubber, synthetic and outer layer rubber |
| impregnated braided polyamide cord |
| Maximum Operating Pressure: |
| 250.0 pounds per square inch |
| Thread Size: |
| 0.625 inches 1st end |
| Seat Angle: |
| 45.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 500.0 pounds per square inch |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 19.500 inches |

Fuel/oil, hydrocarbon single response

Media For Which Designed:

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| Thread | Series | Design | nator: |
|--------|--------|--------|--------|
| | 0000 | _00.9. | |

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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