NSN 4720-01-234-0027

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: |
| 0.500 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.920 inches |
| Minimum Inside Bending Radius: |
| 5.500 inches |
| Connection Style: |
| Swivel nut flare 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Burst Test Pressure: |
| 7000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric |
| Maximum Operating Pressure: |
| 1750.0 pounds per square inch |
| Thread Size: |
| 0.875 inches 2nd end |
| Seat Angle: |
| 37.0 degrees 2nd end |
| Flow Angle: |
| 90.0 degrees 2nd end |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 23.000 inches working |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator: |

Unf 2nd end

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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