NSN 4720-00-875-8299

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-875-8299

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 2b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.125 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.500 inches |
| Minimum Inside Bending Radius: |
| 1.500 inches |
| Exterior Color: |
| Black |
| Connection Style: |
| Swivel nut, inverted flare 2nd end |
| End Connection Design: |
| Straight 2nd end |
| Connection Type: |
| Threaded internal tube 1st end |
| Thready Qty Per Inch (tpi): |
| 24 2nd end |
| Burst Test Pressure: |
| 4000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided rayon cord and 1st layer braided cotton cord or 2nd layer braided rayon cord and 2nd layer braided cotton cord or outer |
| layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 1000.0 pounds per square inch |
| Thread Size: |
| 0.438 inches 1st end |
| Seat Angle: |
| 45.0 degrees 2nd end |
| Hydrostatic Test Pressure: |
| 2000.0 pounds per square inch |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 10.375 inches |

1st end has lock groove, 2nd end has 0.125 in. Drilled hole 0.125 in. From thd

Special Features:

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| Media For Which Designe | Which Designe | ed |
|-------------------------|---------------|----|
|-------------------------|---------------|----|

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Uns 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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