NSN 4720-00-946-8236

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-946-8236

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.688 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit and 156.0 degrees fahrenheit single response |
| Outside Diameter: |
| 1.219 inches |
| Minimum Inside Bending Radius: |
| 7.750 inches |
| Connection Style: |
| Swivel nut with loose or integral clinch sleeve 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Electrostatic discharge capability |
| Thready Qty Per Inch (tpi): |
| 12 1st end |
| Burst Test Pressure: |
| 12000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer braided corrosion |
| resistant steel wire |
| Maximum Operating Pressure: |
| 3000.0 pounds per square inch |
| Thread Size: |
| 1.062 inches 1st end |
| Seat Angle: |
| 12.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 6000.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Fuel resistant and hydraulic solution resistant and oil resistant |
| Inside Surface Condition: |
| Smooth |

37.625 inches working

Measuring Method And Length:

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| Media For Which Designed: |
|---------------------------|
|---------------------------|

Air and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unj 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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