NSN 4720-00-871-8345

32.000 inches

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-871-8345

| Cross Sectional Shape: | | |
|---|--|--|
| Round | | |
| Thread Class: | | |
| 2b 1st end | | |
| Thread Direction: | | |
| Right-hand 1st end | | |
| Inside Diameter: | | |
| 0.880 inches | | |
| Tempurature Rating: | | |
| -100.0 degrees fahrenheit and 400.0 degrees fahrenheit single response | | |
| Outside Diameter: | | |
| 1.090 inches | | |
| Minimum Inside Bending Radius: | | |
| 7.380 inches | | |
| Exterior Color: | | |
| Natural | | |
| Connection Style: | | |
| Swivel nut flare 1st end | | |
| End Connection Design: | | |
| Straight 1st end | | |
| Connection Type: | | |
| Threaded internal tube 1st end | | |
| Features Provided: | | |
| Electrostatic discharge capability and reusable end fittings | | |
| Thready Qty Per Inch (tpi): | | |
| 12 1st end | | |
| Burst Test Pressure: | | |
| 5000.0 pounds per square inch | | |
| Layer Composition And Location: | | |
| 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire | | |
| Maximum Operating Pressure: | | |
| 1000.0 pounds per square inch | | |
| Thread Size: | | |
| 1.312 inches 1st end | | |
| Seat Angle: | | |
| 37.0 degrees 1st end | | |
| Outer Covering Environmental Protection: | | |
| Abrasion resistant and corrosion resistant | | |
| Inside Surface Condition: | | |
| Smooth | | |
| Measuring Method And Length: | | |

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| Thread | Series | Designator: |
|--------|--------|--------------------|
|--------|--------|--------------------|

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0