Nonmetallic Hose Assembly - Page 1 of 2



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| Round | Shape: |
|---------------------|---|
| Thread Class: | |
| 3b 1st end | |
| Thread Direction | |
| Right-hand 1st en | |
| Inside Diameter: | |
| 0.219 inches | |
| Tempurature Rat | ng: |
| | enheit and 158.0 degrees fahrenheit single response |
| Outside Diamete | |
| 0.625 inches | |
| Minimum Inside | Bending Radius: |
| 3.000 inches | |
| Connection Style | |
| Swivel nut flare 1s | |
| End Connection | Design: |
| Straight 1st end | |
| Connection Type | |
| Threaded internal | tube 1st end |
| Features Provide | d: |
| Electrostatic disch | arge capability |
| Burst Test Press | ıre: |
| 16000.0 pounds p | er square inch |
| Layer Compositi | on And Location: |
| 1st layer braided o | orrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, |
| chloroprene | |
| Maximum Operat | ing Pressure: |
| 3000.0 pounds pe | square inch |
| Thread Size: | |
| 0.438 inches 1st e | nd |
| Seat Angle: | |
| 37.0 degrees 1st | nd |
| Hydrostatic Test | Pressure: |
| 8000.0 pounds pe | square inch |
| Outer Covering E | nvironmental Protection: |
| Abrasion resistant | and fuel resistant and hydraulic solution resistant and oil resistant and weatherproof |
| Inside Surface C | ondition: |
| Smooth | |
| Measuring Metho | d And Length: |
| 38.000 inches wo | rking |
| Media For Which | Designed: |
| Air and hydraulic | iluid single response |

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Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms28759 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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