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: | |
| 0.188 inches | |
| Tempurature Rating: | |
| -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response | |
| Outside Diameter: | |
| 0.312 inches | |
| Minimum Inside Bending Radius: | |
| 2.000 inches | |
| 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 | |
| Burst Test Pressure: | |
| 12000.0 pounds per square inch | |
| Layer Composition And Location: | |
| Outer layer braided corrosion resistant steel wire | |
| Maximum Operating Pressure: | |
| 1500.0 pounds per square inch | |
| Thread Size: | |
| 0.438 inches 1st end | |
| Seat Angle: | |
| 37.0 degrees 1st end | |
| Hydrostatic Test Pressure: | |
| 3000.0 pounds per square inch | |
| Vacuum In Torr: | |
| 50.8 | |
| Inside Surface Condition: | |
| Smooth | |
| Measuring Method And Length: | |
| 17.125 inches | |
| Thread Series Designator: | |
| Unf 1st end | |
| | |

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Specification Data:

96906-ms8005 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-27267 spec.