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 and 450.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.343 inches |
| Minimum Inside Bending Radius: |
| 2.000 inches |
| End Application: |
| Gfe apl chang, spruance class dd (963) |
| Connection Style: |
| Swivel nut flare 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Electrostatic discharge capability |
| Thready Qty Per Inch (tpi): |
| 20 2nd end |
| Burst Test Pressure: |
| 12000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer molded polytetrafluoroethylene and 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 2nd end |
| Hydrostatic Test Pressure: |
| 3000.0 pounds per square inch |
| Flow Angle: |
| 90.0 degrees 2nd end |
| Criticality Code Justification: |
| Feat |
| |

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition: Smooth Measuring Method And Length: 63.000 inches working Product Name: Hose assembly, tfe, medium pressure, crimped Special Features: Weapon system essential Media For Which Designed:

Air and hydraulic fluid single response

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms8005-4c government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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