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: | |
| 0.500 inches | |
| Tempurature Rating: | |
| -67.0 degrees fahrenheit and 200.0 degrees fahrenheit single response | |
| Outside Diameter: | |
| 0.906 inches | |
| Minimum Inside Bending Radius: | |
| 7.000 inches | |
| End Application: | |
| 2350-01-219-7577 | |
| Connection Style: | |
| Swivel nut flare 1st end | |
| End Connection Design: | |
| Straight 1st end | |
| Connection Type: | |
| Threaded internal tube 1st end | |
| Burst Test Pressure: | |
| 8000.0 pounds per square inch | |
| Layer Composition And Location: | |
| 1st layer braided corrosion resistant steel wire and outer layer molded rubber, neoprene | |
| Maximum Operating Pressure: | |
| 2000.0 pounds per square inch | |
| Thread Size: | |
| 0.750 inches 1st end | |
| Seat Angle: | |
| 37.0 degrees 1st end | |
| Hydrostatic Test Pressure: | |
| 4000.0 pounds per square inch | |
| Outer Covering Environmental Protection: | |
| Oil resistant and ozone resistant and mildew resistant | |
| Inside Surface Condition: | |
| Smooth | |
| Measuring Method And Length: | |
| 75.500 inches | |
| Media For Which Designed: | |
| Hydraulic fluid single response | |

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Thread Series Designator:

Unf 1st end

Specification Data:

96906-ms500077 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-dtl-13531 spec.