NSN 4720-00-695-5161

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-695-5161

| Cross Sectional Shape: | | | | | | |
|--|--|--|--|--|--|--|
| Round | | | | | | |
| Thread Direction: | | | | | | |
| Right-hand 1st end | | | | | | |
| Inside Diameter: | | | | | | |
| 0.500 inches | | | | | | |
| Tempurature Rating: | | | | | | |
| -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response | | | | | | |
| Outside Diameter: | | | | | | |
| 0.906 inches | | | | | | |
| Minimum Inside Bending Radius: | | | | | | |
| 7.000 inches | | | | | | |
| Connection Style: | | | | | | |
| Inverted flare 1st end | | | | | | |
| End Connection Design: | | | | | | |
| Straight 1st end | | | | | | |
| Connection Type: | | | | | | |
| Threaded external pipe 1st end | | | | | | |
| Features Provided: | | | | | | |
| Electrostatic discharge capability | | | | | | |
| Burst Test Pressure: | | | | | | |
| 8000.0 pounds per square inch | | | | | | |
| Layer Composition And Location: | | | | | | |
| 1st layer braided steel wire and outer layer molded rubber | | | | | | |
| Maximum Operating Pressure: | | | | | | |
| 2000.0 pounds per square inch | | | | | | |
| Thread Size: | | | | | | |
| 0.500 inches 1st end | | | | | | |
| Seat Angle: | | | | | | |
| 30.0 degrees 1st end | | | | | | |
| Hydrostatic Test Pressure: | | | | | | |
| 4000.0 pounds per square inch | | | | | | |
| Outer Covering Environmental Protection: | | | | | | |
| Abrasion resistant and mildew resistant and ozone resistant and weatherproof | | | | | | |
| Inside Surface Condition: | | | | | | |
| Smooth | | | | | | |
| Measuring Method And Length: | | | | | | |
| 39.500 inches and 40.500 inches | | | | | | |
| Media For Which Designed: | | | | | | |
| Hydraulic fluid, phosphate-ester base single response | | | | | | |
| Thread Series Designator: | | | | | | |

Nptf 1st end

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N/a

Unit Of Measure:

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Demilitarization:

No

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