NSN 4720-01-418-4255

Cross Sectional Shape:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-418-4255

| Round | |
|---|--|
| Thread Class: | |
| 2b 1st end | |
| Thread Direction: | |
| Right-hand 1st end | |
| Inside Diameter: | |
| 0.375 inches | |
| Tempurature Rating: | |
| -40.0 degrees fahrenheit and 160.0 degrees fahrenheit single response | |
| Outside Diameter: | |
| 0.640 inches | |
| Minimum Inside Bending Radius: | |
| 2.250 inches | |
| End Application: | |
| Cascade corp. 60-d high-visibility world mast; strategic sealift conversion ships class | |
| Connection Style: | |
| Swivel nut flare 1st end | |
| End Connection Design: | |
| Straight 1st end | |
| Connection Type: | |
| Threaded internal tube 1st end | |
| Burst Test Pressure: | |
| 11000.0 pounds per square inch | |
| Layer Composition And Location: | |
| 1st layer braided steel wire and outer layer molded polyurethane | |
| Maximum Operating Pressure: | |
| 2750.0 pounds per square inch | |
| Thread Size: | |
| 0.562 inches 1st end | |
| Seat Angle: | |
| 37.0 degrees 1st end | |
| Hydrostatic Test Pressure: | |
| 5500.0 pounds per square inch | |
| Outer Covering Environmental Protection: | |
| Abrasion resistant | |
| Inside Surface Condition: | |
| Smooth | |
| Measuring Method And Length: | |

Unf 1st end

125.375 inches

Thread Series Designator:

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N/a

Unit Of Measure:

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Demilitarization:

No

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