NSN 4720-01-140-8029

Cross Sectional Shape:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-140-8029

| Round | | | | | |
|---|--|--|--|--|--|
| Thread Class: | | | | | |
| 3b 2nd end | | | | | |
| Thread Direction: | | | | | |
| Right-hand 1st end | | | | | |
| Inside Diameter: | | | | | |
| 0.500 inches | | | | | |
| Tempurature Rating: | | | | | |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response | | | | | |
| Outside Diameter: | | | | | |
| 0.906 inches | | | | | |
| Minimum Inside Bending Radius: | | | | | |
| 7.000 inches | | | | | |
| Connection Style: | | | | | |
| Swivel nut flare 2nd end | | | | | |
| End Connection Design: | | | | | |
| Straight 2nd end | | | | | |
| Connection Type: | | | | | |
| Threaded internal tube 1st end | | | | | |
| Thready Qty Per Inch (tpi): | | | | | |
| 12 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, synthetic | | | | | |
| Maximum Operating Pressure: | | | | | |
| 2000.0 pounds per square inch | | | | | |
| Thread Size: | | | | | |
| 1.062 inches 1st end | | | | | |
| Seat Angle: | | | | | |
| 37.0 degrees 2nd end | | | | | |
| Outer Covering Environmental Protection: | | | | | |
| Oil resistant and weatherproof | | | | | |
| Inside Surface Condition: | | | | | |
| Smooth | | | | | |
| Measuring Method And Length: | | | | | |
| 55.000 inches | | | | | |
| Media For Which Designed: | | | | | |
| Fuel/oil, hydrocarbon single response | | | | | |
| Thread Series Designator: | | | | | |
| Unf 2nd end | | | | | |

NSN 4720-01-140-8029

Nonmetallic Hose Assembly - Page 2 of 2



| _ | | | | |
|---|-----|-----|---|------|
| c | hο | .1+ | | ife: |
| J | 116 | | _ | HG. |

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0