NSN 4720-00-876-6365

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-876-6365

| Cross Sectional Shape: | | | |
|---|--|--|--|
| Round | | | |
| Thread Class: | | | |
| 2b 1st end | | | |
| Thread Direction: | | | |
| Right-hand 1st end | | | |
| Inside Diameter: | | | |
| 1.375 inches | | | |
| Tempurature Rating: | | | |
| -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response | | | |
| Outside Diameter: | | | |
| 1.750 inches | | | |
| Minimum Inside Bending Radius: | | | |
| 10.500 inches | | | |
| Connection Style: | | | |
| Swivel nut flare 1st end | | | |
| End Connection Design: | | | |
| Straight 1st end | | | |
| Connection Type: | | | |
| Threaded internal tube 1st end | | | |
| Features Provided: | | | |
| Reusable end fittings | | | |
| Thready Qty Per Inch (tpi): | | | |
| 12 1st end | | | |
| Burst Test Pressure: | | | |
| 2000.0 pounds per square inch | | | |
| Layer Composition And Location: | | | |
| 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord | | | |
| Maximum Operating Pressure: | | | |
| 500.0 pounds per square inch | | | |
| Thread Size: | | | |
| 1.875 inches 1st end | | | |
| Seat Angle: | | | |
| 37.0 degrees 1st end | | | |
| Outer Covering Environmental Protection: | | | |
| Oil resistant | | | |
| Inside Surface Condition: | | | |
| Smooth | | | |
| Measuring Method And Length: | | | |
| 55.000 inches | | | |
| Media For Which Designed: | | | |

Air and alcohol, ethyl and fuel/oil, hydrocarbon and water single response

NSN 4720-00-876-6365

Nonmetallic Hose Assembly - Page 2 of 2



| Thread | Series | Designator: |
|--------|--------|--------------------|
|--------|--------|--------------------|

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0