NSN 4720-00-872-1140

Cross Sectional Shape:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-872-1140

| Round |
|--|
| Thread Class: |
| 3b 2nd end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.875 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response |
| Outside Diameter: |
| 1.109 inches |
| Minimum Inside Bending Radius: |
| 7.380 inches |
| Connection Style: |
| Swivel nut flare 2nd end |
| End Fitting Component And Material: |
| Socket stainless steel 3rd end |
| Connection Type: |
| Threaded internal tube 2nd end |
| Thready Qty Per Inch (tpi): |
| 12 2nd end |
| Burst Test Pressure: |
| 5000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire |
| Maximum Operating Pressure: |
| 1250.0 pounds per square inch |
| Seat Angle: |
| 37.0 degrees 2nd end |
| Hydrostatic Test Pressure: |
| 2500.0 pounds per square inch |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 18.500 inches working |
| Special Features: |
| Inner conveying tube material-plastic, polytetrafluoroethylene |
| Supplementary Features: |
| This item has been reviewed for asbestos material. The current approved sources 00624 have indicated their part number contained |

asbestos prior to 1984. They continue to manufacture the same part number without asbestos material after 1984

Un 2nd end

Thread Series Designator:

NSN 4720-00-872-1140

Nonmetallic Hose Assembly - Page 2 of 2



| _ | | | | | |
|---|----|------|---|--------|--|
| c | hο | JIF. | | .ife: | |
| J | | | _ | .II C. | |

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0