

| NSN 4/20-00-481-1554 Nonmetallic Hose Assembly - Page 1 of 2 | ACTUDASE Group |
|---|-------------------|
| View Online at https://aerobasegroup.com/nsn/4720-00-481-1554 | |
| Cross Sectional Shape: | |
| Round | |
| Thread Class: | |
| 2b 1st end | |
| Thread Direction: | |
| Right-hand 1st end | |
| Inside Diameter: | |
| 0.173 inches | |
| Tempurature Rating: | |
| -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response | |
| Outside Diameter: | |
| 0.330 inches | |
| Minimum Inside Bending Radius: | |
| 2.000 inches | |
| Exterior Color: | |
| Natural | |
| Connection Style: | |
| Swivel nut flare 2nd end | |
| End Connection Design: | |
| Straight 1st end | |
| Connection Type: | |
| Threaded internal tube 2nd end | |
| Puret Test Proceures | |

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.438 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Abrasion resistant and corrosion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

9.875 inches working and 10.125 inches working

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| Special Features | S | |
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Safety wire holes and chafing guard

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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