NSN 4720-01-278-7987

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-278-7987

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.875 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response |
| Outside Diameter: |
| 1.175 inches |
| Minimum Inside Bending Radius: |
| 3.500 inches |
| Connection Style: |
| Swivel nut flare 2nd 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 2nd end |
| Burst Test Pressure: |
| 1500.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided textile yarn and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric |
| Maximum Operating Pressure: |
| 375.0 pounds per square inch |
| Thread Size: |
| 1.312 inches 2nd end |
| Seat Angle: |
| 37.0 degrees 2nd end |
| Hydrostatic Test Pressure: |
| 750.0 pounds per square inch |
| Flow Angle: |
| 45.0 degrees 2nd end |
| Outer Covering Environmental Protection: |
| Oil resistant |
| Inside Surface Condition: |

Smooth

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| Measuring Method And Length | Meas | uring | Method | And | Length |
|-----------------------------|------|-------|--------|-----|--------|
|-----------------------------|------|-------|--------|-----|--------|

32.000 inches working

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

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