NSN 4720-01-369-4029

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape: |
|--|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.500 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.940 inches |
| Minimum Inside Bending Radius: |
| 5.000 inches |
| End Application: |
| 3810-01-268-1737, truck mounted crane |
| Connection Style: |
| Swivel nut flare 2nd end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Burst Test Pressure: |
| 4000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided textile yarn and 2nd layer braided textile yarn and outer layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 1000.0 pounds per square inch |
| Thread Size: |
| 0.875 inches 1st end |
| Seat Angle: |
| 37.0 degrees 2nd end |
| Flow Angle: |
| 45.0 degrees 2nd end |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 141.000 inches |
| Special Features: |
| Crimped fittings |
| Media For Which Designed: |

Hydraulic fluid single response

NSN 4720-01-369-4029

Nonmetallic Hose Assembly - Page 2 of 2



| Thread | Series | Design | ator: |
|--------|--------|---------|-------|
| | 0000 | - 00.9. | |

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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