NSN 4720-00-741-0489

Nonmetallic Hose Assembly - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/4720-00-741-0489 |
|---|
| Cross Sectional Shape: |
| Round |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.875 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response |
| Outside Diameter: |
| 1.234 inches |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 2nd end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Electrostatic discharge capability |
| Thready Qty Per Inch (tpi): |
| 14 1st end |
| Burst Test Pressure: |
| 3200.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer rubber impregnated cotton fabric and 2nd layer rubber impregnated cotton fabric and 3rd layer rubber impregnated cotton fabric |
| and 4th layer braided cotton cord and 5th layer braided cotton cord and 6th layer braided steel wire and 7th layer spirally laid steel wire |
| and outer layer rubber impregnated braided cotton cord |
| Maximum Operating Pressure: |
| 800.0 pounds per square inch |
| Thread Size: |
| 0.750 inches 2nd end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Outer Covering Environmental Protection: |
| Fire retardant and mildew resistant and oil resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 14.500 inches excluding end fittings |
| Media For Which Designed: |
| Fuel/oil hydrogethen single response |

Fuel/oil, hydrocarbon single response

Test Data Document:

19207-7410489 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Line 1et and

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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