NSN 4720-00-959-0454

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape: |
|---|
| Round |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.188 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.531 inches |
| Minimum Inside Bending Radius: |
| 3.500 inches |
| Exterior Color: |
| Black |
| Connection Style: |
| Plain 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded external pipe 1st end |
| Thready Qty Per Inch (tpi): |
| 18 1st end |
| Burst Test Pressure: |
| 12000.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided steel wire and outer layer molded rubber, synthetic |
| Maximum Operating Pressure: |
| 3000.0 pounds per square inch |
| Thread Size: |
| 0.250 inches 1st end |
| Hydrostatic Test Pressure: |
| 6000.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Fire resistant and oil resistant and weatherproof |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 43.560 inches excluding end fittings |
| Special Features: |
| Furnished with valve on second end |
| Media For Which Designed: |

Fuel/oil, hydrocarbon and hydraulic fluid, water base single response

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| Thread Series Designator | • |
|--------------------------|---|
|--------------------------|---|

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0