## NSN 4720-00-488-8282

Nonmetallic Hose Assembly - Page 1 of 2



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| Round Thread Class: 2a 1st end Thread Direction: Right-hand 1st end Inside Diameter: 0.375 inches Tempurature Rating: -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response Outside Diameter: 0.670 inches Minimum Inside Bending Radius: 4.000 inches Exterior Color: Black Connection Style: Swivel nut, inverted flare 1st end End Connection Design: Elbow 1st end Connection Type: Threaded external tube 1st end Burst Test Pressure: 600.0 pounds per square inch Layer Composition And Location: Outer layer molded rubber, synthetic and 1st layer braided synthetic cord Maximum Operating Pressure: 150.0 pounds per square inch Thread Size: 0.625 inches 1st end Seat Angle: 45.0 degrees 1st end Hydrostatic Test Pressure: 300.0 pounds per square inch Flow Angle: 90.0 degrees 1st end Inside Surface Condition: Smooth | Cross Sectional Shape   |
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| 90.0 degrees 1st end Inside Surface Condition:   | 300.0 pounds per square inch  |
| Inside Surface Condition:  | Flow Angle:   |
|  | 90.0 degrees 1st end  |
| Smooth   | -   |
|  | Smooth  |
| Measuring Method And Length:   | Measuring Method And Length:  |
| 33.000 inches working  | 33.000 inches working   |

Media For Which Designed:

Fuel/oil, hydrocarbon single response

## NSN 4720-00-488-8282

Nonmetallic Hose Assembly - Page 2 of 2



| Th | road | Series | Docin | nator: |
|----|------|--------|-------|--------|
| ιn | reau | Series | Desig | mator: |

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0