

NSN 4720-00-411-3809 Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-411-3809 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end

**Tempurature Rating:** 

**Inside Diameter:** 0.188 inches

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

**Outside Diameter:** 

0.325 inches

**Minimum Inside Bending Radius:** 

2.000 inches

**Exterior Color:** 

Natural

**Connection Style:** 

Swivel nut flare 2nd end

**End Connection Design:** 

Straight 1st end

**Connection Type:** 

Threaded internal tube 1st end

**Burst Test Pressure:** 

12000.0 pounds per square inch

**Layer Composition And Location:** 

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:** 

1500.0 pounds per square inch

**Thread Size:** 

0.438 inches 1st end

Seat Angle:

37.0 degrees 2nd end

**Hydrostatic Test Pressure:** 

3000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

**Outer Covering Environmental Protection:** 

Corrosion resistant

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

27.500 inches working

## NSN 4720-00-411-3809

Nonmetallic Hose Assembly - Page 2 of 2



Special	Features:
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Fitting internally threaded 0.438-20 unf located 10.875 in. From first end

**Thread Series Designator:** 

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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