

NSN 4720-00-808-4537 Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-808-4537 **Cross Sectional Shape:** Round **Thread Class:** 

2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.880 inches **Tempurature Rating:** -100.0 degrees fahrenheit and 450.0 degrees fahrenheit single response **Outside Diameter:** 1.030 inches **Minimum Inside Bending Radius:** 

9.000 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 and self-sealing

**Burst Test Pressure:** 

4000.0 pounds per square inch

**Layer Composition And Location:** 

Outer layer braided steel wire

**Maximum Operating Pressure:** 

1000.0 pounds per square inch

**Thread Size:** 

1.000 inches 2nd end

Seat Angle:

37.0 degrees 1st end

**Hydrostatic Test Pressure:** 

2000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Waterproof

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

18.500 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

## NSN 4720-00-808-4537

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designa	ator:
-----------------------	-------

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0