## NSN 4720-01-420-2133

Nonmetallic Hose Assembly - Page 1 of 2

**AeroBase** Group

View Online at https://aerobasegroup.com/nsn/4720-01-420-2133 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 1.500 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 2.162 inches **End Application:** W/s code, nimitz class cvn **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 2nd end **Burst Test Pressure:** 1800.0 pounds per square inch **Layer Composition And Location:** 1st layer braided synthetic cord and outer layer braided polyamide cord **Maximum Operating Pressure:** 450.0 pounds per square inch **Thread Size:** 1.875 inches 2nd end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:** 900.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end **Inside Surface Condition:** Smooth

## Measuring Method And Length:

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24.000 inches working

**Special Features:** 

Hose has a protective outer sleeve of ethylene propylene

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Unj 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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