## NSN 4720-01-425-4603

Nonmetallic Hose Assembly - Page 1 of 2

**AeroBase** Group

View Online at https://aerobasegroup.com/nsn/4720-01-425-4603 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 2.000 inches **Tempurature Rating:** -20.0 degrees fahrenheit and 180.0 degrees fahrenheit single response **Outside Diameter:** 2.500 inches **Minimum Inside Bending Radius:** 8.000 inches **Exterior Color:** Blue **End Application:** 4130-01-381-6650; support equipment, c-135 aircraft **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 1st end **Layer Composition And Location:** 1st layer helix wire coil and outer layer molded rubber, nitrile **Maximum Operating Pressure:** 300.0 pounds per square inch **Thread Size:** 3.000 inches 1st end Seat Angle: 37.0 degrees 1st end **Outer Covering Environmental Protection:** Abrasion resistant and heat resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 48.000 inches

Special Features:

Polyester/helix wire reinforcement

## NSN 4720-01-425-4603

Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	<b>Designator:</b>
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Un 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0