## NSN 4720-01-145-9441



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-145-9441 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 1.000 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response **Outside Diameter:** 1.266 inches **Minimum Inside Bending Radius:** 5.000 inches **Exterior Color:** Natural **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 1st end **Burst Test Pressure:** 4000.0 pounds per square inch **Layer Composition And Location:** 1st layer polytetrafluoroethylene impregnated glass fiber and outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 1000.0 pounds per square inch **Thread Size:** 1.312 inches 1st end

Seat Angle:

37.0 degrees 1st end

**Hydrostatic Test Pressure:** 

2000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Corrosion resistant

**Inside Surface Condition:** 

Convoluted

**Measuring Method And Length:** 

13.250 inches

## NSN 4720-01-145-9441

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A542a0