NSN 4720-00-414-6061

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-414-6061 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.375 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.690 inches **Minimum Inside Bending Radius:** 5.000 inches Angle Between Rigid Elbow Fittings In Deg: 180.0 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 9000.0 pounds per square inch **Layer Composition And Location:** Outer layer molded rubber, synthetic and 1st layer braided wire **Maximum Operating Pressure:** 2250.0 pounds per square inch **Thread Size:** 0.562 inches 1st end Seat Angle: 27.0 degrees 1st end Flow Angle: 90.0 degrees 1st end **Inside Surface Condition:** Smooth **Measuring Method And Length:** 16.000 inches excluding end fittings **Thread Series Designator:** Unf 1st end

Shelf Life:

N/a

NSN 4720-00-414-6061

Nonmetallic Hose Assembly - Page 2 of 2



| | • • | | | | |
|----|-----|-------------|-----|-----|------|
| In | 18 | <i>(</i>)+ | МЛО | 201 | ure: |
| | | | | | |

--

Demilitarization:

No

Fiig:

A542a0