## NSN 4720-01-016-4461

Fiig: A542a0

Nonmetallic Hose Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/4720-01-016-4461 **Cross Sectional Shape:** Round **Inside Diameter:** 0.602 inches **Outside Diameter:** 1.140 inches **Minimum Inside Bending Radius:** 7.750 inches Angle Between Rigid Elbow Fittings In Deg: 270.0 **Connection Style:** Swivel nut, flareless 2nd end **End Connection Design:** Elbow 2nd end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 12000.0 pounds per square inch **Layer Composition And Location:** 1st layer spirally wrapped corrosion resistant steel fabric and outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 3000.0 pounds per square inch **Hydrostatic Test Pressure:** 6000.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end **Inside Surface Condition:** Smooth **Measuring Method And Length:** 17.375 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response Shelf Life: N/a **Unit Of Measure: Demilitarization:** No