## NSN 4720-01-415-6621

No Fiig: A542a0



Nonmetallic Hose Assembly - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/4720-01-415-6621 **Cross Sectional Shape:** Round **Inside Diameter:** Between 0.188 inches and 0.214 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** Between 0.500 inches and 0.539 inches **Minimum Inside Bending Radius:** 3.000 inches **End Application:** Pendent assembly on arleigh burke class ddg **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 4000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided textile yarn and 2nd layer braided textile yarn and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 1000.0 pounds per square inch **Hydrostatic Test Pressure:** 2000.0 pounds per square inch **Inside Surface Condition:** Smooth **Measuring Method And Length:** 120.000 inches working Media For Which Designed: Water, fresh and water, salt and fuel/oil, hydrocarbon single response **Reference Number Differentiating Characteristics:** As differentiated by use Shelf Life: N/a **Unit Of Measure: Demilitarization:**