

View Online at <https://aerobasegroup.com/nsn/4720-00-729-5334>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.625 inches

**End Application:**

Grumman a10 aircraft

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal hose 1st end

**Thready Qty Per Inch (tpi):**

11-1/2 2nd end

**Burst Test Pressure:**

300.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided synthetic cord and outer layer plastic, polyvinyl chloride

**Thread Size:**

0.750 inches 2nd end

**Hydrostatic Test Pressure:**

150.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

600.000 inches excluding end fittings

**Media For Which Designed:**

Water, fresh single response

**Thread Series Designator:**

Nh 2nd end

**Specification Or Standard:**

2 type and a grade

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0