

View Online at <https://aerobasegroup.com/nsn/4720-00-203-3920>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.625 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response

**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:**

500.0 pounds per square inch

**Layer Composition And Location:**

First layer-cotton orsynthetic yarn, outer cover rubber, natural and synthetic or mixture of natural and synthetic

**Maximum Operating Pressure:**

125.0 pounds per square inch

**Thread Size:**

0.750 inches 2nd end

**Hydrostatic Test Pressure:**

150.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and age resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

600.000 inches excluding end fittings

**Media For Which Designed:**

Water single response

**Thread Series Designator:**

Nh 2nd end

**Specification Data:**

81348-lh-520 government specification

**Specification Or Standard:**

1 class and 1 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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