

View Online at <https://aerobasegroup.com/nsn/4720-01-299-4049>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-67.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

**Outside Diameter:**

0.765 inches

**Minimum Inside Bending Radius:**

1.250 inches

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal hose 1st end

**Features Provided:**

Electrostatic discharge capability

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

16 1st end

**Burst Test Pressure:**

1000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided synthetic cord and outer layer braided polyester cord

**Maximum Operating Pressure:**

150.0 pounds per square inch

**Thread Size:**

0.688 inches 1st end

**Hydrostatic Test Pressure:**

300.0 pounds per square inch

**Outer Covering Environmental Protection:**

Fire retardant

**Inside Surface Condition:**

Convuluted

**Measuring Method And Length:**

20.250 inches and 20.750 inches

**Media For Which Designed:**

Water single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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