

View Online at <https://aerobasegroup.com/nsn/4720-01-559-5993>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.650 inches and 0.710 inches

**Minimum Inside Bending Radius:**

1.000 inches

**Inner Conveying Tube Style:**

Plain

**Exterior Color:**

Green

**Angle Between Rigid Elbow Fittings In Deg:**

270.0

**End Connection Design:**

Elbow all ends

**Connection Type:**

Unthreaded external tube 1st end

**Burst Test Pressure:**

500.0 pounds per square inch single response

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

125.0 pounds per square inch single response

**Flow Angle:**

90.0 degrees 1st end

**Measuring Method And Length:**

19.500 inches working

**Special Features:**

1st end fitting is p/n ft544ad08e id is 0.436, 2nd end fitting is p/n ft526aad08e id is 0.435; item has a green aramid fiber reinforcement and the outer tube is green silicone

**Material:**

Plastic tube

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A542a0