

View Online at <https://aerobasegroup.com/nsn/4720-01-274-1841>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.970 inches

**Minimum Inside Bending Radius:**

7.000 inches

**End Application:**

3810-01-165-0647

**Connection Style:**

Push (internal) 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Internal quick disconnect 1st end

**Features Provided:**

Reusable end fittings

**Burst Test Pressure:**

14000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

3500.0 pounds per square inch

**Outer Covering Environmental Protection:**

Oil resistant and waterproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

153.380 inches

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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