

View Online at <https://aerobasegroup.com/nsn/4720-00-741-0489>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.875 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response

**Outside Diameter:**

1.234 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability

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

14 1st end

**Burst Test Pressure:**

3200.0 pounds per square inch

**Layer Composition And Location:**

1st layer rubber impregnated cotton fabric and 2nd layer rubber impregnated cotton fabric and 3rd layer rubber impregnated cotton fabric and 4th layer braided cotton cord and 5th layer braided cotton cord and 6th layer braided steel wire and 7th layer spirally laid steel wire and outer layer rubber impregnated braided cotton cord

**Maximum Operating Pressure:**

800.0 pounds per square inch

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Outer Covering Environmental Protection:**

Fire retardant and mildew resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

14.500 inches excluding end fittings

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Test Data Document:**

19207-7410489 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Uns 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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