

View Online at <https://aerobasegroup.com/nsn/4720-01-321-7848>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.875 inches

**Temperature Rating:**

-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Outside Diameter:**

1.203 inches

**Minimum Inside Bending Radius:**

7.375 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Reusable end fittings

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

12 1st end

**Burst Test Pressure:**

1500.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric

**Maximum Operating Pressure:**

375.0 pounds per square inch

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

750.0 pounds per square inch

**Outer Covering Environmental Protection:**

Fuel resistant and oil resistant and ozone resistant and mildew resistant and vibration resistant

**Vacuum In Torr:**

381.0

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

86.000 inches working

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Un 1st end

**Specification Data:**

96906-ms52103 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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