

View Online at <https://aerobasegroup.com/nsn/4720-00-089-3207>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.617 inches and 0.648 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.883 inches and 0.979 inches

**Minimum Inside Bending Radius:**

6.500 inches

**Connection Style:**

Plain 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

**Burst Test Pressure:**

1250.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

30.0 degrees 1st end

**Hydrostatic Test Pressure:**

625.0 pounds per square inch

**Outer Covering Environmental Protection:**

Fuel resistant and oil resistant and water resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

23.750 inches and 24.250 inches

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Test Data Document:**

19207-10933146 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:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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