

View Online at <https://aerobasegroup.com/nsn/4720-00-966-2240>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.188 inches

**Temperature Rating:**

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

**Outside Diameter:**

0.312 inches

**Exterior Color:**

Natural

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

38.0

**Connection Style:**

Swivel nut flare 2nd end

**End Connection Design:**

Elbow 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

20 2nd end

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 2nd end

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Corrosion resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

19.250 inches working and 19.750 inches working

**Special Features:**

Furnished w/plastic, polytetrafluoroethylene, ams3653, chafing sleeve, 8.750 in. Min, 9.000 in. Maximum lg, at end w/90.0 degrees fitting;  
media spec: fuel, mil-f-5624 and mil-f-5161

**Media For Which Designed:**

Fuel single response

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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