

View Online at <https://aerobasegroup.com/nsn/4720-00-188-8314>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.562 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

0.797 inches

**Minimum Inside Bending Radius:**

4.000 inches

**Exterior Color:**

Natural

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

270.0

**Connection Style:**

Swivel nut flare 2nd end

**End Connection Design:**

Elbow 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Reusable end fittings

**Burst Test Pressure:**

4000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire, partial coverage

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

0.875 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Hydrostatic Test Pressure:**

2000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Corrosion resistant

**Vacuum In Torr:**

76.2

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

32.375 inches working

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Supplementary Features:**

This item has been reviewed for asbestos material; the current approved sources; 81349, 98441, 00624 and 97499 have indicated their part number contained asbestos material prior to 1984; they continue to manufacture the same part number without asbestos material after 1984

**Thread Series Designator:**

Unjf 1st end

**Specification Data:**

97499-70-009 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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