

View Online at <https://aerobasegroup.com/nsn/4720-00-051-0910>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.875 inches

**Flange Thickness:**

0.168 inches 2nd end

**Outside Diameter:**

1.141 inches

**Minimum Inside Bending Radius:**

5.500 inches

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

0.0

**Center To Center Distance Between Bolt Holes Along Width:**

1.312 inches 2nd end

**Center To Center Distance Between Bolt Holes Along Length:**

1.312 inches 2nd end

**Bolt Hole Quantity:**

4 2nd end

**Flange Length:**

1.750 inches 2nd end

**Flange Width:**

1.750 inches 2nd end

**Connection Style:**

Swivel nut flare 1st end

**Bolt Hole Diameter:**

0.205 inches 2nd end

**End Flange Construction:**

Solid 2nd 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

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

45.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Corrosion resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

49.500 inches working

**Flange Style:**

Rectangular (includes square) 2nd end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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