

View Online at <https://aerobasegroup.com/nsn/4720-01-377-3028>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.750 inches

**Temperature Rating:**

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

**Outside Diameter:**

Between 1.594 inches and 1.719 inches

**Minimum Inside Bending Radius:**

4.500 inches

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

305.0

**End Application:**

1520-01-125-5476

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Elbow 1st end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability and self-sealing

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

16 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

400.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

1st layer helix copper coil err-100

**Maximum Operating Pressure:**

100.0 pounds per square inch

**Thread Size:**

1.188 inches 1st end

**Hydrostatic Test Pressure:**

200.0 pounds per square inch

**Flow Angle:**

45.0 degrees 1st end

**Outer Covering Environmental Protection:**

Abrasion resistant and mildew resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

21.000 inches working

**Special Features:**

Inner conveying tube material-rubber, buna-n

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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