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**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Left-hand 1st end

**Inside Diameter:**

0.312 inches

**Temperature Rating:**

-20.0 degrees fahrenheit and 80.0 degrees fahrenheit single response

**Outside Diameter:**

0.719 inches

**Exterior Color:**

Red

**Connection Style:**

Swivel nut, inverted flare 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Nut copper alloy 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

700.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

2nd layer braided cotton cord

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

0.196 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

300.000 inches excluding end fittings

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Acetylene and hydrogen single response

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

81348-zz-h-461 government specification

**Specification Or Standard:**

A style and 2 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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