

View Online at <https://aerobasegroup.com/nsn/4720-01-355-9019>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.620 inches

**Temperature Rating:**

-50.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

0.930 inches

**Minimum Inside Bending Radius:**

6.000 inches

**Exterior Color:**

Blue

**End Application:**

2350-01-305-0028, howitzer med. Self-propelled

**Connection Style:**

Swivel nut, gasket seal 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

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

14 2nd end

**Burst Test Pressure:**

11000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire and outer layer molded rubber, ethylene propylene

**Maximum Operating Pressure:**

2750.0 pounds per square inch

**Thread Size:**

1.000 inches 2nd end

**Hydrostatic Test Pressure:**

5500.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

30.125 inches

**Special Features:**

Seal lok fittings

**Thread Series Designator:**

Uns 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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