

View Online at <https://aerobasegroup.com/nsn/4720-01-539-1961>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.617 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

**Outside Diameter:**

0.990 inches

**Minimum Inside Bending Radius:**

3.875 inches

**End Application:**

Cell sensor

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

16000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

2500.0 pounds per square inch

**Thread Size:**

1.250 inches 1st end

**Flow Angle:**

90.0 degrees 2nd end

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

28.000 inches working

**Product Name:**

Standard flexible hose

**Special Features:**

Export control; fittings 316l stainless steel except copper/nichol nut; psi limit 2500psi due to nut

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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