

View Online at <https://aerobasegroup.com/nsn/4720-01-450-1764>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

1.500 inches

**Minimum Inside Bending Radius:**

3.000 inches

**End Application:**

W/s code, seal delivery vehicle

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Layer Composition And Location:**

1st layer braided synthetic cord and outer layer braided polyamide cord

**Maximum Operating Pressure:**

135.0 pounds per square inch

**Thread Size:**

1.438 inches 1st end

**Criticality Code Justification:**

Zzzy

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

52.250 inches

**Thread Series Designator:**

Un 1st end

**Reference Number Differentiating Characteristics:**

Material controlled iaw ss800-ag-man-010/p9290 system certification procedures and criteria manual for deep submergence systems and requires cleaning, packing, and marking iaw mil-std-1622 or mil-std-1330 as deemed applicable; critical item for safety and survival of deep submergence research and rescue vehicals as differentiated by special test features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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