

View Online at <https://aerobasegroup.com/nsn/4720-01-452-0940>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.013 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

1.563 inches

**Minimum Inside Bending Radius:**

12.000 inches

**End Application:**

Hose assembly cage 03950; w/s code jg seawolf class ssn

**Connection Style:**

External seat for gasket seal (boss) 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external boss 1st end

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

12 1st end

**Burst Test Pressure:**

8000.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided wire and 3rd layer braided wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

2000.0 pounds per square inch

**Thread Size:**

0.750 inches 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

19.300 inches working

**Special Features:**

SERV-IC-EAI-R,10

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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