## NSN 4720-01-452-0940



Nonmetallic Hose Assembly - Page 1 of 2 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 **Tempurature 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

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0