

View Online at <https://aerobasegroup.com/nsn/4720-01-316-6738>

**Cross Sectional Shape:**

Round

**Thread Class:**

3a 1st end

**Inside Diameter:**

0.440 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

**Outside Diameter:**

0.800 inches

**Minimum Inside Bending Radius:**

8.000 inches

**End Application:**

Hose and tubing flexible

**Connection Style:**

Plain 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

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

12 1st end

**Maximum Operating Pressure:**

5500.0 pounds per square inch

**Thread Size:**

1.750 inches 1st end

**Criticality Code Justification:**

Zzzy

**Measuring Method And Length:**

15.000 inches

**Media For Which Designed:**

Gas, inert single response

**Thread Series Designator:**

Un 1st end

**Reference Number Differentiating Characteristics:**

Quality control in accordance with navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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