

View Online at <https://aerobasegroup.com/nsn/4720-01-440-1281>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.250 inches

**Tempurature Rating:**

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

**Outside Diameter:**

1.500 inches

**End Application:**

Generator set; 170' patrol coastal (pc-1) class ships

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Maximum Operating Pressure:**

750.0 pounds per square inch

**Thread Size:**

2.000 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

22.000 inches excluding end fittings

**Special Features:**

Weapon system essential. Features - hose to conform to mil-h-27627 with cres wire braid reinforcement.

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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