

View Online at <https://aerobasegroup.com/nsn/4720-01-530-8861>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.375 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

**Outside Diameter:**

0.630 inches

**Minimum Inside Bending Radius:**

3.000 inches

**End Application:**

Torpedo equipment

**Connection Style:**

Plain 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

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

18 1st end

**Burst Test Pressure:**

1000.0 pounds per square inch

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Thread Size:**

0.250 inches 1st end

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

24.000 inches

**Product Name:**

Vaccum interconnect hose

**Special Features:**

Export control; includes 4720-01-516-4009 hose assembly, 4730-01-055-4068 quick disconnects with polytetrafluoroethylene tape, lanyard holding identification tag; vaccum test required

**Thread Series Designator:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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