

View Online at <https://aerobasegroup.com/nsn/4720-01-466-1034>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

**Outside Diameter:**

0.500 inches

**Minimum Inside Bending Radius:**

2.500 inches

**End Application:**

Support equipment for b2 bomber aircraft

**Connection Style:**

Plain optional end 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal pipe 1st end

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

18 1st end

**Burst Test Pressure:**

1000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided textile yarn and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Thread Size:**

0.250 inches 1st end

**Vacuum In Torr:**

28.0

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

600.000 inches working

**Product Name:**

Hose

**Special Features:**

Connectors made from type 316 stainless steel; hose assembly can be fabricated from hose 4720-00-484-5765 or 4720-00-242-3135 and two end connectors 4730-01-135-2496 (steel) or 4730-00-472-4100 (brass)

**Media For Which Designed:**

Air and fuel/oil, hydrocarbon and water single response

**Thread Series Designator:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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