

View Online at <https://aerobasegroup.com/nsn/4720-01-476-5057>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 2nd end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

**Outside Diameter:**

0.870 inches

**Minimum Inside Bending Radius:**

7.000 inches

**End Application:**

Nha 1366840 used on an/tps-75; tactical air control systems

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

14 1st end

**Burst Test Pressure:**

17000.0 pounds per square inch

**Maximum Operating Pressure:**

4250.0 pounds per square inch

**Thread Size:**

0.875 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

16.120 inches

**Product Name:**

Hose assembly sf6 tank assembly

**Media For Which Designed:**

Hydraulic fluid, water base single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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