

View Online at <https://aerobasegroup.com/nsn/4720-01-465-6432>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

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

**Outside Diameter:**

0.375 inches

**Minimum Inside Bending Radius:**

2.000 inches

**End Application:**

Oh-58d, helicopter, observation (ahip)

**Connection Style:**

Swivel nut, flareless 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

6500.0 pounds per square inch

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

18.000 inches working

**Product Name:**

Hose assembly, tfe, flareless, high temp, medium pressure

**Special Features:**

Hose assembly shall be certified to faa tso-c53a, type b - by tso tag attached; procurement - any source qualified to mil-h-25579; can be fabricated from hose nsn 4720-00-857-1736 and straight fitting nsn 4730-00-877-9876 (2); ms8006f180a-96906 nsn 4720-00-884-1343 available for assembly and testing

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A542a0

**Mil-std (military Standard):**

Mil-h-25579 spec.