

View Online at <https://aerobasegroup.com/nsn/4720-01-475-3076>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.235 inches and 0.265 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 475.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.367 inches and 0.406 inches

**Minimum Inside Bending Radius:**

2.000 inches

**End Application:**

Console ground support equipment

**Connection Style:**

Swivel nut flare 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

12000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

0.500 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

14.000 inches working

**Special Features:**

Hose assembly.-1 shall be cleaned for oxygen service iaw mil-c-5211, method c, level b, class b

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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