

View Online at <https://aerobasegroup.com/nsn/4720-01-434-7963>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.320 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 260.0 degrees fahrenheit single response

**Outside Diameter:**

0.450 inches

**Minimum Inside Bending Radius:**

4.000 inches

**End Application:**

W/s code, aircraft, airlifter c-17a

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

2200.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

500.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

33.0 degrees 1st end

**Hydrostatic Test Pressure:**

1000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

10.000 inches

**Special Features:**

Used for liquid oxygen

**Thread Series Designator:**

Unjf 1st end

**Specification Data:**

81349-mil-h-26626 government specification

**Specification Or Standard:**

6 size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A542a0

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

Mil-prf-26626 spec.