

View Online at <https://aerobasegroup.com/nsn/4720-01-414-9296>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 350.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.690 inches and 0.730 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Exterior Color:**

Green

**End Application:**

Support equipmen (se) , b-2 bomber aircraft

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

500.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire and 2nd layer braided polyamide cord and outer layer braided polyamide cord

**Maximum Operating Pressure:**

125.0 pounds per square inch

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

250.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

600.000 inches working

**Special Features:**

Breathing oxygen hose assembly

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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