

View Online at <https://aerobasegroup.com/nsn/4720-00-475-4782>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.365 inches

**Temperature Rating:**

-160.0 degrees fahrenheit and 297.0 degrees fahrenheit single response

**Outside Diameter:**

0.684 inches

**Minimum Inside Bending Radius:**

2.500 inches

**Inner Conveying Tube Style:**

Annular open-pitch corrugated or helical open-pitch corrugated

**Exterior Color:**

Natural

**End Application:**

Navy air technical services, liquid oxygen converter model gcu-24a and heat exchanger

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Identical ends

**Burst Test Pressure:**

3500.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

450.0 pounds per square inch

**Outer Covering Environmental Protection:**

Corrosion resistant

**Measuring Method And Length:**

25.375 inches working

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

96906-ms90457 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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