

View Online at <https://aerobasegroup.com/nsn/4720-01-494-7830>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.229 inches

**Temperature Rating:**

-100.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

**Outside Diameter:**

0.495 inches

**Minimum Inside Bending Radius:**

3.000 inches

**End Application:**

3655-00-722-3901; generating and charging plant, oxygen-nitrogen, skid-mounted

**Connection Style:**

Plain optional end 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting stainless steel all ends

**Fitting Component And Surface Treatment:**

Complete fitting passivate 1st end

**Connection Type:**

Threaded internal pipe 1st end

**Features Provided:**

Electrostatic discharge capability

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

24000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire err-100

**Maximum Operating Pressure:**

6000.0 pounds per square inch

**Thread Size:**

0.250 inches 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

72.000 inches excluding end fittings

**Special Features:**

Item is complete pigtail assembly; cga cylinder connection; it is a standard oxygen pigtail

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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