

View Online at <https://aerobasegroup.com/nsn/4720-01-529-9645>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Outside Diameter:**

0.890 inches

**Minimum Inside Bending Radius:**

3.500 inches

**Exterior Color:**

Black

**End Application:**

Propulsion section

**Connection Style:**

Swivel nut, gasket seal 2nd end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting stainless steel all ends

**Connection Type:**

Threaded internal tube 1st end

**Thready Qty Per Inch (tpi):**

16 2nd end

**Second End Relationship With First End:**

Not identical

**Burst Test Pressure:**

12000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

Outer layer polyester err-100

**Maximum Operating Pressure:**

3.0 pounds per square inch

**Thread Size:**

0.812 inches 2nd end

**Flow Angle:**

45.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

15.000 inches working

**Second End Swivel Action Capability:**

Not included

**Thread Series Designator:**

Un 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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