

View Online at <https://aerobasegroup.com/nsn/4720-01-529-3201>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

2.000 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 257.0 degrees fahrenheit single response

**Outside Diameter:**

2.480 inches

**Minimum Inside Bending Radius:**

12.000 inches

**End Application:**

Propulsion section

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Burst Test Pressure:**

200.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber, synthetic and 1st layer braided textile yarn and 2nd layer braided textile yarn

**Maximum Operating Pressure:**

100.0 pounds per square inch

**Thread Size:**

2.500 inches 1st end

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

28.000 inches working

**Special Features:**

Weaponsystem essential; elastomeric core; clean and cap ends; attached marking plate

**Media For Which Designed:**

Air and hydraulic fluid single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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