

View Online at <https://aerobasegroup.com/nsn/4720-00-289-4257>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Left-hand 1st end

**Inside Diameter:**

0.188 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response

**Outside Diameter:**

0.437 inches

**Minimum Inside Bending Radius:**

1.250 inches

**Exterior Color:**

Red

**Connection Style:**

Swivel nut, gas 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

600.0 pounds per square inch

**Layer Composition And Location:**

1st layer rubber impregnated braided cotton cord or 1st layer rubber impregnated polyamide fabric and 2nd layer rubber impregnated braided cotton cord or 2nd layer rubber impregnated polyamide fabric and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

150.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Hydrostatic Test Pressure:**

300.0 pounds per square inch

**Outer Covering Environmental Protection:**

Light resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

600.000 inches excluding end fittings

**Seat Radius:**

0.196 inches 1st end

**Special Markings:**

Acet-hyd

**Media For Which Designed:**

Acetylene single response

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

81348-zz-h-461 government specification

**Specification Or Standard:**

A style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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