

View Online at <https://aerobasegroup.com/nsn/4720-00-454-8596>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 1.235 inches and 1.297 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

Between 1.938 inches and 2.062 inches

**Minimum Inside Bending Radius:**

16.000 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

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

12 1st end

**Burst Test Pressure:**

6500.0 pounds per square inch

**Layer Composition And Location:**

2nd layer molded polytetrafluoroethylene and 1st layer braided steel wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

1625.0 pounds per square inch

**Thread Size:**

1.625 inches 1st end

**Hydrostatic Test Pressure:**

3250.0 pounds per square inch

**Outer Covering Environmental Protection:**

Heat resistant and cold resistant and oil resistant and mildew resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

27.500 inches

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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