

View Online at <https://aerobasegroup.com/nsn/4720-00-087-6922>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.492 inches and 0.523 inches

**Outside Diameter:**

Between 0.891 inches and 0.953 inches

**Connection Style:**

Plain 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

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

14 1st end

**Burst Test Pressure:**

7000.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord

**Maximum Operating Pressure:**

1750.0 pounds per square inch

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

90.0 degrees 1st end

**Hydrostatic Test Pressure:**

3500.0 pounds per square inch

**Outer Covering Environmental Protection:**

Mildew resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

18.880 inches working and 19.120 inches working

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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