

View Online at <https://aerobasegroup.com/nsn/4720-01-290-3849>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-67.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.805 inches

**Minimum Inside Bending Radius:**

7.000 inches

**End Application:**

5420-00-889-2020, m60 launcher, series tank

**Connection Style:**

Swivel, plain 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

**Burst Test Pressure:**

8000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

2000.0 pounds per square inch

**Thread Size:**

0.500 inches 1st end

**Hydrostatic Test Pressure:**

4000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Mildew resistant and oil resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

21.000 inches

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Npt 1st end

**Specification Data:**

81349-mil-h-13531, size 5 government specification

**Specification Or Standard:**

1 type and b class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A542a0

**Mil-std (military Standard):**

Mil-h-13531 spec.