

View Online at <https://aerobasegroup.com/nsn/4720-00-289-3424>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.750 inches

**Temperature Rating:**

425.0 degrees fahrenheit single response

**Minimum Inside Bending Radius:**

10.500 inches

**Inner Conveying Tube Style:**

Annular close-pitch corrugated or helical close-pitch corrugated

**Connection Style:**

Plain 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

**Features Provided:**

Identical ends

**Burst Test Pressure:**

2600.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided wire

**Maximum Operating Pressure:**

200.0 pounds per square inch

**Thread Size:**

0.750 inches 1st end

**Hydrostatic Test Pressure:**

400.0 pounds per square inch

**Outer Covering Environmental Protection:**

Corrosion resistant

**Measuring Method And Length:**

300.000 inches

**Thread Series Designator:**

Npt 1st end

**Specification Data:**

81349-mil-h-18160 government specification

**Specification Or Standard:**

S class

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0