

View Online at <https://aerobasegroup.com/nsn/4720-01-460-1081>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.375 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response

**Outside Diameter:**

0.640 inches

**Minimum Inside Bending Radius:**

0.750 inches

**End Application:**

Aircraft, airlifter, c-17a

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Nuts drilled for lockwire

**Burst Test Pressure:**

1800.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided textile yarn and outer layer braided polyester cord

**Maximum Operating Pressure:**

450.0 pounds per square inch

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

900.0 pounds per square inch

**Outer Covering Environmental Protection:**

Fire resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

20.000 inches working

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0