

View Online at <https://aerobasegroup.com/nsn/4720-01-454-2289>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.665 inches

**Temperature Rating:**

-54.0 degrees celsius single response and 149.0 degrees celsius single response

**Outside Diameter:**

0.750 inches

**Minimum Inside Bending Radius:**

4.500 inches

**First End Fitting Specification/std Data:**

Ams4082; ams4117; ams4119 standard (includes industry or association standards, individual manufactureer standards, etc.).

**End Application:**

Dcn'only cage 26512

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Socket aluminum alloy 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

4000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire err-100

**Unable To Decode:**

Unable to decode or unable to decode

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

1.0625 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

2000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

8.875 inches

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unj 1st end

**Specification Data:**

Ams4082; ams4117; ams4119 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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