

View Online at <https://aerobasegroup.com/nsn/4720-01-442-2533>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

**Outside Diameter:**

0.780 inches

**Minimum Inside Bending Radius:**

3.750 inches

**End Application:**

Truck, 5-ton m939 series

**Connection Style:**

Swivel nut, inverted flare 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

45.0 degrees 2nd end

**Flow Angle:**

90.0 degrees 1st end

**Outer Covering Environmental Protection:**

Fuel resistant and mildew resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

27.250 inches working

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0