

View Online at <https://aerobasegroup.com/nsn/4720-01-652-4003>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b all ends

**Thread Direction:**

Right-hand all ends

**Inside Diameter:**

0.313 inches

**Outside Diameter:**

0.609 inches

**Minimum Inside Bending Radius:**

1.25 inches

**End Application:**

2350-01-577-0830

**Connection Style:**

Swivel nut flare all ends

**End Connection Design:**

Straight all ends

**End Fitting Component And Material:**

Complete fitting steel all ends

**Fitting Component And Surface Treatment:**

Complete fitting zinc all ends

**Connection Type:**

Threaded internal tube all ends

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

18 all ends

**Burst Test Pressure:**

4000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided fabric and 2nd layer braided wire

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

0.5625 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Measuring Method And Length:**

42.0 inches working

**Media For Which Designed:**

Fuel and oil single response

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0