

View Online at <https://aerobasegroup.com/nsn/4720-01-643-8580>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand all ends

**Inside Diameter:**

0.41 inches

**Temperature Rating:**

-58.0 degrees fahrenheit and 302.0 degrees fahrenheit single response

**Outside Diameter:**

0.74 inches

**Minimum Inside Bending Radius:**

1.5 inches

**End Application:**

2320-01-595-3994

**Connection Style:**

Swivel nut flare all ends

**End Connection Design:**

Straight all ends

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Threaded internal tube all ends

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

16 all ends

**Burst Test Pressure:**

2000.0 pounds per square inch

**Maximum Operating Pressure:**

500.0 pounds per square inch

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outer Covering Environmental Protection:**

Abrasion resistant

**Measuring Method And Length:**

18.0 inches

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0