

View Online at <https://aerobasegroup.com/nsn/4730-01-118-1997>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit 1st response

**Connection Style:**

Flareless (tube) 1st end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

8.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Reduced Passage Inside Diameter:**

0.188 inches 1st end

**Nominallength:**

1.099 inches

**Special Features:**

With special captivated cres lock ring, body and lock ring are serrated

**Material:**

Steel comp 1025

**Material Specification:**

Ams5643, cond h1025 assn standard 1st material response

**Media For Which Designed:**

Fluid 1st response

**Surface Treatment:**

Phosphate or oxide

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0