

View Online at <https://aerobasegroup.com/nsn/4730-00-840-7624>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

1.797 inches all ends and 1.812 inches all ends

**Connection Type:**

Threaded external tube all ends

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

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.188 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Material:**

Steel comp 1137 or steel comp 1141

**Material Specification:**

66, aisi/sae 1137 or 1141 federal standard single material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Cadmium and paint

**Surface Treatment Specification:**

Qq-p-416, type 1 or 2, cl 2 federal specification 1st treatment response

**Thread Series Designator:**

Un all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A080b0