

View Online at <https://aerobasegroup.com/nsn/4730-00-187-0491>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

0.938 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:**

1.625 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

1.250 inches all ends

**Nominallength:**

2.281 inches

**Material:**

Steel comp 1137 or steel comp 1141

**Material Specification:**

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

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Style Designator:**

Flared w/ center wrenching facility

**Thread Series Designator:**

Unj all ends

**Specification Data:**

88044-an815 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0