

View Online at <https://aerobasegroup.com/nsn/4730-00-449-5027>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

135.0 degrees celsius single response

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.776 inches 2nd end and 0.823 inches 2nd end

**Connection Type:**

Threaded external tube 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Aluminum alloy

**Material Specification:**

208-14-315, class b, vought aeronautics div, ling-temco-vought inc mfr ref single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2, cl 2 military specification single treatment response

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

**Mil-std (military Standard):**

Mil-a-8625 spec.