



View Online at <https://aerobasegroup.com/nsn/4730-00-533-2850>

**Thread Class:**

3b 1st end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**End Application:**

Aircraft application

**Connection Style:**

Swivel nut, flareless (swivel nut attachment method optional) (tube) 1st end

**Leg Length:**

3.650 inches 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

1.625 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Flow Angle:**

45.0 degrees

**Inside Diameter Hose Accommodated:**

1.125 inches 2nd end

**Outside Diameter Hose Accommodated:**

1.437 inches 2nd end

**Outside Diameter Tube Accommodated:**

1.250 inches 1st end

**Material:**

Aluminum alloy 2024 or aluminum alloy 6061

**Media For Which Designed:**

Fluid single response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Thread Series Designator:**

Unj 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-a-8625 spec.