

View Online at <https://aerobasegroup.com/nsn/4730-01-102-1580>

**Thread Class:**

3b internal

**Thread Direction:**

Right-hand internal

**Tube Outside Diameter For Which Designed:**

2.000 inches

**Connection Style:**

Pressure seal flared

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

38 internal

**Thread Size:**

2.500 inches internal

**Seat Angle:**

37.0 degrees

**Special Features:**

W/one hole drilled 0.082 in. Diameter located between end of nut and end of cap

**Material:**

Aluminum alloy 7075 or aluminum alloy 2014

**Material Specification:**

Qqaa-268, t6 federal specification 1st material response or qq-a-268, t851 federal specification 1st material response or qq-a-266, t6 federal specification 2nd material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Style Designator:**

Cap, tube, flared

**Thread Series Designator:**

Unjs internal

**Specification Data:**

88044-an929 government standard and 81343-as4841 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A208a0

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

Mil-a-8625 spec.