

View Online at <https://aerobasegroup.com/nsn/4730-00-825-1460>

**Thread Class:**

3b internal

**Thread Direction:**

Right-hand internal

**Tube Outside Diameter For Which Designed:**

0.312 inches

**End Application:**

Aircraft--phantom f-4, b-2 bomber (atb), e-4b airborne command post, s0f (ac-130h, mc-130h, ec-130e, hc-130; joint stars target radar system; support equipment, b-2 bomber; engine, aircraft, tf-33-p-7 (c-141 a/b); engine aircraft, t56-a-7/15 (c-130v/e/h/n/p); support equipment b-52 aircraft

**Connection Style:**

Pressure seal flared

**Thread Size:**

0.500 inches internal

**Seat Angle:**

37.0 degrees

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Aluminum alloy 2014 or aluminum alloy 7075

**Material Specification:**

Qq-a-225/4, t6 federal specification 1st material response or qq-a-225/9, t73 federal specification 2nd material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Style Designator:**

Cap, tube, flared

**Thread Series Designator:**

Unf 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

**Fig:**

A208a0

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

Mil-a-8625 spec.