

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.