

View Online at <https://aerobasegroup.com/nsn/4730-00-278-3683>

**Thread Class:**

3b all ends

**Maximum Operating Temp:**

380.0 degrees fahrenheit 1st response

**Connection Style:**

Gasket seal (boss) all ends

**Leg Length:**

0.812 inches all ends and 0.830 inches all ends

**Connection Type:**

Threaded internal boss all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Flow Angle:**

90.0 degrees

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Aluminum alloy 2014 or aluminum alloy 7075

**Material Specification:**

Qq-a-367, t6 federal specification 1st material response or qq-a-367, t73 federal specification 2nd material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf all ends

**Specification Data:**

88044-an939 government standard and 81349-mil-f-5509 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-a-8625 spec.