

View Online at <https://aerobasegroup.com/nsn/4730-01-367-5446>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

1.858 inches all ends

**Connection Type:**

Threaded external tube all ends

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

16 all ends

**Maximum Operating Pressure:**

430.0 pounds per square inch single response

**Thread Size:**

0.865 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6 federal specification single material response

**Media For Which Designed:**

Oxygen, liquid 2nd response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 type 2, class 1 military specification single treatment response

**Thread Series Designator:**

Un all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-a-8625 spec.