

View Online at <https://aerobasegroup.com/nsn/4730-01-076-6478>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

1350.0 degrees celsius single response

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

1.846 inches 1st end and 1.893 inches 1st end

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.500 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.313 inches all ends

**Material:**

Aluminum alloy 2014

**Material Specification:**

Qq-a-367, t6 federal specification single material response

**Media For Which Designed:**

Fluid single response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf 1st end bulkhead

**Specification Data:**

96906-ms21925 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-a-8625 spec.