

View Online at <https://aerobasegroup.com/nsn/4730-00-467-3146>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

135.0 degrees celsius single response

**End Application:**

16n aircraft, viking s-3a

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.719 inches 2nd 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:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.312 inches all ends

**Material:**

Aluminum alloy 7075

**Material Specification:**

Qq-a-367, t73 federal specification single material response

**Media For Which Designed:**

Aeronautical fluid single response

**Surface Treatment:**

Anodize outside

**Surface Treatment Specification:**

Mil-a-8625, ty2, cl 1 military specification single treatment response outside

**Thread Series Designator:**

Unjf 1st end bulkhead

**Specification Data:**

96906-ms21907 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-a-8625 spec.