

View Online at <https://aerobasegroup.com/nsn/4730-00-640-1215>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

275.0 degrees fahrenheit 1st response

**End Application:**

Used on chinook helicopter ch-47

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.688 inches 2nd end

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Material:**

Aluminum alloy 2014 or aluminum alloy 2024

**Material Specification:**

Qq-a-367, t6 federal specification single material response or qq-a-225/6, t6 federal specification single material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**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.