

View Online at <https://aerobasegroup.com/nsn/4730-00-004-0737>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

107.2 degrees celsius single response

**End Application:**

Cmn torpedo, adcap 48

**Connection Style:**

Flared (tube) 1st end

**Leg Length:**

0.906 inches 2nd end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.312 inches all ends

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.125 inches 1st end

**Material:**

Steel comp 316

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve and 1 preformed packing

**Specification Data:**

96906-ms51527 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-18866 spec.