

View Online at <https://aerobasegroup.com/nsn/4730-01-067-9157>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit 2nd response

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

2.480 inches 1st end

**Connection Type:**

Threaded external tube all ends

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

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.750 inches all ends

**Material:**

Steel comp 304 or steel comp 316

**Material Specification:**

Fed-std-66, comp 316 federal standard 1st material response or fed-std-66, comp 304 federal standard 2nd material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 2 federal specification single treatment response

**Thread Series Designator:**

Un 1st end bulkhead

**Furnished Items And Quantity:**

1 bulkhead nut and 2 tube coupling nut w/sleeve

**Specification Data:**

81349-mil-f-18866d government specification

**Specification Or Standard:**

3 type and 5 style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-f-18866 spec.