

View Online at <https://aerobasegroup.com/nsn/4730-01-249-3778>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit 1st response

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

2.800 inches 1st end and 2.850 inches 1st end

**Connection Type:**

Threaded external tube all ends

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

12 all ends

**Thread Size:**

1.000 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Material:**

Stainless steel sleeve

**Material Specification:**

66, aisi 316/sae 30316 federal standard 1st material response elbow or 66, aisi/sae 300 series federal standard 2nd material response elbow

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Un 1st end bulkhead

**Furnished Items And Quantity:**

1 locknut and 2 tube coupling nut w/sleeve

**Specification Data:**

96906-ms51507 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0