

View Online at <https://aerobasegroup.com/nsn/4730-01-126-0200>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

**Leg Length:**

2.797 inches 1st end

**Connection Type:**

Threaded external tube all ends

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

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end bulkhead

**Seat Angle:**

37.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Material:**

Steel comp 12114

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-81562, type 1, class 3 military specification single treatment response

**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 and 81349-mil-f-18866 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-c-81562 spec.