

View Online at <https://aerobasegroup.com/nsn/4730-01-020-0227>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

121.0 degrees fahrenheit 2nd response

**Connection Style:**

Flareless (tube) 1st end

**Leg Length:**

1.730 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:**

1.312 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Material:**

Steel comp 12114 or steel comp 1010

**Material Specification:**

66, carbon steel, 0.20 percent maximum federal standard single material response

**Media For Which Designed:**

Hydraulic fluid 1st response

**Surface Treatment:**

Zinc or cadmium

**Surface Treatment Specification:**

Qq-z-325, type 2, cl 3 federal specification 1st treatment response

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

2 tube coupling nut w/sleeve

**Specification Data:**

96906-ms51820 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0