

View Online at <https://aerobasegroup.com/nsn/4730-00-815-3439>

**Thread Class:**

2a 3rd end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

1.970 inches 2nd end

**Connection Type:**

Threaded external tube 3rd end

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

12 3rd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.000 inches 2nd end

**Seat Angle:**

37.0 degrees 3rd end

**Outside Diameter Tube Accommodated:**

1.000 inches 3rd end

**Material:**

Steel comp 12114

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Surface Treatment Specification:**

J514 assn standard single treatment response and mil-c-81562, ty I, cl 3 military specification single treatment response

**Thread Series Designator:**

Un 1st end

**Furnished Items And Quantity:**

2 tube coupling nut w/sleeve

**Specification Data:**

96906-ms51511 government standard and 81343-j514 professional/industrial association standard

**Specification Or Standard:**

5c figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-c-81562 spec.