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**Thread Class:**

2a 1st end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**End Application:**

Grumman a-10 acft

**Connection Style:**

Plain (pipe) 2nd end

**Connection Type:**

Threaded internal pipe 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.312 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.125 inches 1st end

**Nominallength:**

1.050 inches

**Material:**

Steel comp 12l14

**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, type 1, cl 3 military specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve

**Specification Data:**

96906-ms51816 government standard and 81343-j514 professional/industrial association standard

**Specification Or Standard:**

19 figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-c-81562 spec.