

View Online at <https://aerobasegroup.com/nsn/4730-01-014-1813>

**Thread Class:**

2a 1st end

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**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:**

0.875 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.625 inches 1st end

**Nominallength:**

1.760 inches

**Material:**

Steel comp 12L14 or steel comp 1010

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Hydraulic fluid 1st response

**Surface Treatment Specification:**

J514 assn standard single treatment response and qq-p-416, type 2, cl 3 federal 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:**

19d figure

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-18866 spec.