

View Online at <https://aerobasegroup.com/nsn/4730-01-097-0977>

**Thread Class:**

2a 1st end

**Connection Style:**

Plain (pipe) 2nd end

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

20.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Nominallength:**

1.438 inches

**Material:**

Steel comp 316

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 1 federal specification single treatment response

**Thread Series Designator:**

Un 1st end

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve

**Specification Data:**

96906-ms51819 government standard and 81343-j514 professional/industrial association standard

**Specification Or Standard:**

19a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-18866 spec.