

View Online at <https://aerobasegroup.com/nsn/4730-01-485-4579>

**Thread Class:**

2a 1st end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**End Application:**

Hydraulic or air system

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

1.970 inches 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:**

1.0625 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Special Features:**

Tube normally connected with sleeve and nut

**Material:**

Steel

**Material Specification:**

Mil-f-18866 military specification single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 ty2 cl3 federal specification single treatment response

**Thread Series Designator:**

Un 1st end

**Specification Data:**

81343-j514 professional/industrial association standard and 96906-ms51504 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-f-18866 spec.