

View Online at <https://aerobasegroup.com/nsn/4730-00-727-8229>

**Thread Class:**

2b 1st end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Swivel nut flareless (swivel nut attachment method optional)(tube) 1st end

**Leg Length:**

1.280 inches 1st end

**Connection Type:**

Threaded internal tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 2nd end

**Seat Angle:**

12.0 degrees 2nd end

**Flow Angle:**

90.0 degrees

**Seat Radius:**

0.030 inches all ends

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Steel comp 12114

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232, class 1 military specification single treatment response

**Thread Series Designator:**

Unf 2nd end

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve

**Specification Data:**

81349-mil-f-18866 government specification and 96906-ms51852 government standard and 81343-j514 professional/industrial association standard

**Specification Or Standard:**

25c figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-p-16232 spec.