

View Online at <https://aerobasegroup.com/nsn/4730-00-471-3101>

**Thread Class:**

2a 3rd end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

1.590 inches 2nd end

**Connection Type:**

Threaded external tube 3rd end

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

12 3rd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches 3rd end

**Seat Angle:**

12.0 degrees 3rd end

**Outside Diameter Tube Accommodated:**

0.750 inches 3rd end

**Material:**

Steel

**Material Specification:**

Qq-s-624 federal specification 1st material response or qq-s-631 federal specification 2nd material response

**Media For Which Designed:**

Hydraulic fluid single 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:**

Un 1st end

**Furnished Items And Quantity:**

2 tube coupling nut w/sleeve

**Specification Data:**

81343-j514 professional/industrial association standard and 81349-mil-f-18866 government specification and 96906-ms51824 government standard

**Specification Or Standard:**

22c figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0