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**Thread Class:**

2a 1st end

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**End Application:**

Grumman a-10 acft

**Connection Style:**

Inverted flare (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:**

0.750 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Nominallength:**

2.010 inches

**Material:**

Steel

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment Specification:**

Qq-p-416, type 3, cl 2 federal specification single treatment response outside

**Thread Series Designator:**

Un 1st end

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve

**Specification Data:**

81343-j514 professional/industrial association standard and 81349-milf18866 government specification and 96906-ms51500 government standard

**Specification Or Standard:**

2a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0