

View Online at <https://aerobasegroup.com/nsn/4730-00-689-3168>

**Thread Class:**

2a 1st end

**Maximum Operating Temp:**

121.0 degrees fahrenheit single response

**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:**

1.625 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

1.250 inches 1st end

**Nominallength:**

2.180 inches

**Material:**

Steel comp 304 or steel comp 316 or steel comp 303

**Material Specification:**

Qq-s-763 federal specification all material responses

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate inside

**Surface Treatment Specification:**

Qq-p-35, type 2 federal specification single treatment response inside

**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 96906-ms51819 government standard

**Specification Or Standard:**

19a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0