

View Online at <https://aerobasegroup.com/nsn/4730-00-727-3406>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

121.0 degrees fahrenheit 2nd response

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

1.047 inches all ends

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Material:**

Steel comp 316

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 tube coupling nut w/sleeve

**Specification Data:**

81343-j514 professional/industrial association standard

**Specification Or Standard:**

21d figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0