

View Online at <https://aerobasegroup.com/nsn/4730-01-500-1869>

**Thread Class:**

2b 1st end

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**Connection Style:**

Swivel nut, flare (tube) style 3 optional end 1st end

**Leg Length:**

1.440 inches 1st end

**Connection Type:**

Threaded internal tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.875 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.625 inches all ends

**Material:**

Steel comp 12114 or steel comp 1010

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

J514 assn standard single treatment response and qq-p-416 federal specification single treatment response

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

1 tube coupling nut and 1 flared sleeve

**Specification Data:**

81343-j514 professional/industrial association standard

**Specification Or Standard:**

12a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0