

View Online at <https://aerobasegroup.com/nsn/4730-00-225-0697>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) 1st end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.875 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.625 inches 1st end

**Reduced Passage Inside Diameter:**

0.290 inches 2nd end

**Nominallength:**

1.700 inches

**Material:**

Steel comp 1010 body or steel comp 12l14 body

**Material Specification:**

66, aisi/sae 1010 federal standard 1st material response body or 66, aisi 12614 federal standard 2nd material response body

**Media For Which Designed:**

Hydraulic fluid single response

**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 preformed packing

**Specification Data:**

81343-j514 professional/industrial association standard

**Specification Or Standard:**

3b figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0