

View Online at <https://aerobasegroup.com/nsn/4730-01-163-7170>

**Thread Class:**

2a all ends

**Reducer Type:**

Concentric

**Connection Style:**

Flared (tube) all ends

**Connection Type:**

Threaded external tube all ends

**Thready Qty Per Inch (tpi):**

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches 2nd end

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Nominallength:**

2.200 inches

**Material:**

Steel comp 12114

**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:**

Un all ends

**Furnished Items And Quantity:**

2 ferrule sleeve and 2 short coupling nut

**Specification Data:**

81343-j514 professional/industrial association standard

**Specification Or Standard:**

2b figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0