

View Online at <https://aerobasegroup.com/nsn/4730-00-080-7040>

**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:**

0.750 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Nominallength:**

1.380 inches

**Special Features:**

Consists of 1 body, 1 tube coupling, 1 coupling sleeve

**Material:**

Steel comp 12114

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Surface Treatment Specification:**

J514 assn standard single treatment response and mil-c-81562, type 1, cl 3 military specification single treatment response

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

1 tube coupling nut and 1 coupling sleeve

**Specification Data:**

81343-j514 professional/industrial association standard and 96906-ms51525 government standard

**Specification Or Standard:**

3b figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

**Mil-std (military Standard):**

Mil-c-81562 spec.