

View Online at <https://aerobasegroup.com/nsn/4730-00-850-4007>

**Thread Class:**

2a 2nd end

**Connection Style:**

Flareless (tube) 1st end

**Leg Length:**

1.250 inches 2nd end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 2nd end

**Seat Angle:**

12.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Steel

**Media For Which Designed:**

Aeronautical fluid single response

**Surface Treatment:**

Phosphate outside

**Thread Series Designator:**

Unf 2nd end

**Furnished Items And Quantity:**

1 flared sleeve and 1 locknut and 1 preformed packing and 1 short coupling nut

**Specification Data:**

81343-j514 professional/industrial association standard

**Specification Or Standard:**

27a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A080b0