

View Online at <https://aerobasegroup.com/nsn/4730-01-279-1513>

**Thread Class:**

2a all ends

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

2.800 inches 3rd end

**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:**

1.312 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Material:**

Steel

**Surface Treatment Specification:**

J514 assn standard single treatment response

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

3 tube coupling nut w/sleeve and 1 bulkhead nut

**Specification Data:**

81343-j514 professional/industrial association standard and 96909-ms51515 government standard

**Specification Or Standard:**

7c figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0