

View Online at <https://aerobasegroup.com/nsn/4730-00-441-2263>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**End Application:**

Multiple application

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

1.062 inches all ends

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Material:**

Steel comp 12114

**Material Specification:**

66 federal standard single material response

**Surface Treatment Specification:**

J514 assn standard single treatment response and qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

3 tube coupling nut w/sleeve

**Specification Data:**

81343-j514 professional/industrial association standard and 81349-mil-f-18866 government specification and 96906-ms51510 government standard

**Specification Or Standard:**

5b figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0