

View Online at <https://aerobasegroup.com/nsn/4730-00-434-6397>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

121.0 degrees celsius single response

**Connection Style:**

Flareless (tube) all ends

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Nominallength:**

1.420 inches

**Material:**

Steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-c-16232, type m, class 1 military specification single treatment response

**Style Designator:**

Flareless w/ center wrenching facility

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 short coupling nut with sleeve

**Specification Data:**

96960-ms51814 professional/industrial association standard and 81343-j514 professional/industrial association standard

**Specification Or Standard:**

19b figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-c-16232 spec.