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**Thread Class:**

2a all ends

**Maximum Operating Temp:**

121.0 degrees celsius single response

**End Application:**

Grumman a10 aircraft

**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:**

0.562 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Nominallength:**

1.240 inches

**Material:**

Steel

**Material Specification:**

Qq-s-624 or qq-s-631 federal specification 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

**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:**

96906-ms51814 government 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-f-18866 spec.