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**Thread Class:**

2a all ends

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**End Application:**

Heavy equipment, truck tractor, m1070

**Connection Style:**

Flared (tube) all ends

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Nominallength:**

1.370 inches

**Special Features:**

Weapon system essential

**Material:**

Steel

**Media For Which Designed:**

Hydraulic fluid single response

**Style Designator:**

Flared w/ center wrenching facility

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 tube coupling nut w/sleeve

**Specification Data:**

81343-j514 professional/industrial association standard and 81349-mil-f-18866 government specification and 96906-ms51501 government standard

**Specification Or Standard:**

2b figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-18866 spec.