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**Thread Class:**

2a center bulkhead

**End Application:**

Buf engine, aircraft, f100-pw-200 (f-16a/b/c/d); nsn 2320-01-097-0260 hemtt (heavy expanded mobility tactical truck); 2320-01-442-1940, truck, cbt, (command bridge transporter); mrap - m-atv

**Connection Style:**

Flared w/ gasket seal (boss) 2nd end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches center bulkhead

**Seat Angle:**

37.0 degrees 1st end

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Nominallength:**

2.440 inches

**Special Features:**

Weapon system essential

**Material:**

Stainless steel

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm a380 federal specification single treatment response

**Thread Series Designator:**

Unf center bulkhead

**Furnished Items And Quantity:**

2 tube coupling nut w/sleeve and 1 preformed packing and 1 bulkhead nut

**Specification Data:**

96906-ms51520 government standard and 81343-j514 professional/industrial association standard

**Specification Or Standard:**

3a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0