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**Thread Class:**

2a 2nd end bulkhead

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**End Application:**

Aircraft, tomcat f-14a

**Connection Style:**

Swaged w/ grooves (tube) 1st end

**Connection Type:**

Unthreaded internal tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 2nd end bulkhead

**Seat Angle:**

37.0 degrees 2nd end

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Nominallength:**

2.437 inches

**Special Features:**

Internal surface of swaged end polytetrafluoroethylene coated to 0.250 in. Nom depth into the fitting bore

**Material:**

Steel comp xm-10

**Material Specification:**

Ams 5656 assn standard single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, e300, ty2 military specification single treatment response outside

**Style Designator:**

Swaged and threaded external

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-14072 spec.