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**Thread Class:**

3a all ends

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**End Application:**

Aircraft application

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.688 inches 2nd end

**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:**

12.0 degrees all ends

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Material:**

Steel comp 1137 or steel comp 1141 or steel comp 4130

**Material Specification:**

Qq-s-637 federal specification single material response or astm a576-67t assn standard single material response or mil-s-6758 military specification single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf all ends

**Specification Data:**

96906-ms21907 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-s-6758 spec.