

View Online at <https://aerobasegroup.com/nsn/4730-00-088-5430>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit 1st response

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

1.250 inches all ends

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Stainless steel

**Material Specification:**

66, aisi 316/sae 30316 federal standard single material response nut

**Media For Which Designed:**

Hydraulic fluid 1st response

**Surface Treatment:**

Passivate inside

**Surface Treatment Specification:**

Qq-p-35, type 2 federal specification single treatment response inside

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 tube coupling nut w/sleeve

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-18866 spec.