

View Online at <https://aerobasegroup.com/nsn/4730-00-516-0852>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

135.0 degrees celsius 2nd response

**End Application:**

11f aircraft, galaxy c-5

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

2.054 inches 1st end and 2.096 inches 1st end

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.875 inches 2nd end

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.625 inches 2nd end

**Material:**

Steel comp 304

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Aeronautical fluid single response

**Surface Treatment:**

Passivate outside

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response inside

**Thread Series Designator:**

Unjf 1st end bulkhead

**Specification Data:**

81343-as1010 professional/industrial association standard

**Specification Or Standard:**

2 style

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-14072 spec.