

View Online at <https://aerobasegroup.com/nsn/4730-00-008-9851>

**Thread Class:**

3b 1st end

**Connection Style:**

Swivel nut, flare (tube) style 3 optional end 1st end

**Leg Length:**

2.672 inches 2nd end

**Connection Type:**

Unthreaded internal tube 2nd end

**Thready Qty Per Inch (tpi):**

12 1st end

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.750 inches all ends

**Special Features:**

Internal surface of swaged end polytetrafluoroethylene plastic coated per deutsch co, spec no. Dmcp1009, to 0.365 in. Min, 0.390 in.

Maximum depth into the fitting bore

**Material:**

Steel comp 316

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response inside

**Thread Series Designator:**

Unj 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-14072 spec.