

View Online at <https://aerobasegroup.com/nsn/4730-01-118-6086>

**Thread Class:**

3b 1st end

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Swivel nut flareless (swivel nut attachment method optional)(tube) 1st end

**Leg Length:**

1.003 inches 3rd end

**Connection Type:**

Threaded internal tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

12.0 degrees 3rd end

**Flow Angle:**

90.0 degrees

**Seat Radius:**

0.260 inches 1st end

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Aluminum alloy 7075 nut

**Material Specification:**

Qq-a367 federal specification single material response body

**Media For Which Designed:**

Aeronautical fluid single response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2, class 1 military specification single treatment response

**Thread Series Designator:**

Unjf all ends

**Specification Data:**

80205-nas1763 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-a-8625 spec.