

View Online at <https://aerobasegroup.com/nsn/4730-00-186-9980>

**Thread Class:**

3a 1st end

**End Application:**

F-18 aircraft application

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

0.750 inches 1st end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Special Features:**

Grumman aerospace a-10 aircraft

**Material:**

Aluminum alloy

**Material Specification:**

Qq-a-225/0, 2014, temper6 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Thread Series Designator:**

Unjf 1st end

**Specification Data:**

96906-ms20823 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-a-8625 spec.