

View Online at <https://aerobasegroup.com/nsn/4730-00-202-8820>

**Thread Class:**

3a 1st end

**Maximum Operating Temp:**

135.0 degrees celsius single response

**Connection Style:**

Flared (tube) 1st end

**Leg Length:**

1.938 inches 1st end and 1.985 inches 1st end

**Flange Shape:**

Round 2nd end

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter:**

1.248 inches 2nd end

**Thickness:**

1.154 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Material:**

Aluminum alloy

**Material Specification:**

Qq-a-367, class 1 or 5 federal specification single material response

**Media For Which Designed:**

Water-oil-gas single response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2, dye light blue military specification single treatment response

**Thread Series Designator:**

Un 1st end

**Specification Data:**

96906-ms20762 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-a-8625 spec.