

View Online at <https://aerobasegroup.com/nsn/4730-00-618-9033>

**Thread Class:**

3a 1st end

**Connection Style:**

Flared (tube) 1st end

**Leg Length:**

0.812 inches 2nd end and 0.859 inches 2nd end

**Flange Shape:**

Round 2nd end

**Connection Type:**

Threaded external tube 1st 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:**

45.0 degrees

**Outside Diameter:**

1.250 inches 2nd end

**Thickness:**

0.125 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Material:**

Aluminum alloy 2014 or aluminum alloy 2024

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response outside

**Thread Series Designator:**

Un 1st end

**Specification Data:**

96906-ms20761 government standard and 88044-an761 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.