

View Online at <https://aerobasegroup.com/nsn/4730-01-258-5077>

**Thread Class:**

2a 1st end

**Bolt Hole Quantity:**

4 2nd end

**End Application:**

C-130 air refueling system

**Connection Style:**

Plain (tube) 1st end

**Width:**

1.750 inches 2nd end

**Length:**

1.750 inches 2nd end

**Flange Shape:**

Rectangular with holes 2nd end

**Connection Type:**

Threaded external tube 1st end

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

20 1st end

**Thread Size:**

1.468 inches 1st end

**Thickness:**

0.156 inches 2nd end

**Bolt Hole Diameter:**

0.206 inches 2nd end

**Center To Center Distance Between Bolt Holes Along Length:**

1.855 inches 2nd end

**Center To Center Distance Between Bolt Holes Along Width:**

1.855 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Nominallength:**

0.970 inches

**Special Features:**

Thread locking insert and internally grooved

**Material:**

Aluminum alloy 2024

**Surface Treatment:**

Anodize and dichromate and lubricant dry film

**Surface Treatment Specification:**

Mil-I-8937 military specification single treatment response

**Thread Series Designator:**

Uns 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-I-8937 spec.