

View Online at <https://aerobasegroup.com/nsn/4730-01-018-1681>

**Thread Pitch Diameters:**

+1.6814/+1.7400 inches 1st end

**Bolt Hole Quantity:**

3 2nd end

**Connection Style:**

Inverted flare (tube) 1st end

**Leg Length:**

3.890 inches 1st end and 3.990 inches 1st end

**Width:**

1.516 inches 2nd end

**Length:**

0.370 inches 2nd end

**Flange Shape:**

Triangular with holes 2nd end

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Thread Size:**

1.750 inches 1st end

**Seat Angle:**

25.0 degrees 1st end

**Flow Angle:**

45.0 degrees

**Thickness:**

0.370 inches 2nd end

**Bolt Hole Diameter:**

0.344 inches 2nd end

**Bolt Circle Diameter:**

2.302 inches 2nd end

**Flange Face Design:**

Raised with curve and radius 2nd end

**Raised Face Height:**

0.370 inches 2nd end

**Raised Face Diameter:**

1.514 inches 2nd end

**Outside Diameter Tube Accommodated:**

1.565 inches 1st end

**Special Features:**

llet first end 0.160 in min, 0.220 in maximum thk; 0.062 in min dia, 0.125 in maximum dia

**Material:**

Aluminum alloy

**Material Specification:**

Ams4212 assn standard all material responses

**Thread Series Designator:**

Uns 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0