

View Online at <https://aerobasegroup.com/nsn/4730-01-011-2271>

**Thread Class:**

3a 1st end

**Connection Style:**

Flared (tube) 2nd end

**Leg Length:**

2.562 inches 1st end

**Connection Type:**

Threaded external tube 2nd end

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

12 2nd end

**Thread Size:**

1.312 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

1.000 inches 2nd end

**Special Features:**

Machined groove in flared ends to accommodate seal rings per kc103

**Material:**

Steel comp 316

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Surface Treatment:**

Passivate outside

**Thread Series Designator:**

Un 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0