

View Online at <https://aerobasegroup.com/nsn/4730-01-086-0555>

**Thread Class:**

3a 1st end

**Connection Style:**

Flared w/ gasket seal (boss) 2nd end

**Connection Type:**

Threaded external tube 1st end

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

12 2nd end

**Thread Size:**

1.062 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.625 inches 1st end

**Nominallength:**

1.769 inches

**Special Features:**

Machined groove in flared end to accommodate seal ring per kc103

**Material:**

Steel comp 316

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate outside

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0