

View Online at <https://aerobasegroup.com/nsn/4730-01-088-4100>

**Thread Class:**

3a 1st end

**Reducer Type:**

Concentric

**Connection Style:**

Flared (tube) 2nd end

**Connection Type:**

Threaded external tube 2nd end

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

12 2nd end

**Maximum Operating Pressure:**

30000.0 pounds per square inch single response

**Thread Size:**

2.500 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Seat Radius:**

37.000 inches 2nd end

**Outside Diameter Tube Accommodated:**

2.000 inches 1st end

**Nominallength:**

2.803 inches

**Special Features:**

Machined groove in flared ends toaccommodate seal ring per kc103

**Material:**

Steel comp 316

**Material Specification:**

Qq-s-763 type 316, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Un 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0