

View Online at <https://aerobasegroup.com/nsn/4730-01-258-8641>

**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 1st end

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Nominallength:**

2.825 inches

**Special Features:**

Kc144c16-8; 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

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0