

View Online at <https://aerobasegroup.com/nsn/4730-01-385-5667>

**Thread Class:**

3b 1st end

**Reducer Type:**

Concentric

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**End Application:**

C-17a acft

**Connection Style:**

Swivel nut, flare (tube) style 3 optional end 1st end

**Connection Type:**

Unthreaded internal tube 2nd end

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

12 1st end

**Maximum Operating Pressure:**

4000.0 pounds per square inch single response

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Nominallength:**

1.658 inches

**Material:**

Titanium alloy uns r54520

**Material Specification:**

Ams4965 assn standard single material response

**Surface Treatment:**

Phosphate fluoride

**Surface Treatment Specification:**

Ams2486 assn standard single treatment response

**Thread Series Designator:**

Unj 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0