

View Online at <https://aerobasegroup.com/nsn/5305-01-467-6773>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

Between 1.438 inches and 1.453 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.577 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

C-17a aircraft

**Thread Diameter:**

0.3125 inches

**Grip Length:**

Between 0.990 inches and 1.010 inches

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

24

**Min. Tensile Strength (psi):**

10400 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Special Features:**

Double shear strength in pounds is 16, 600

**Material:**

Stainless steel

**Material Specification:**

Ams5731 assn standard 1st material response or ams5737 assn standard 2nd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0