

View Online at <https://aerobasegroup.com/nsn/5305-01-469-6518>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.365 inches

**Fastener Length:**

Between 2.053 inches and 2.083 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.509 inches and 0.518 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

C-17 acft

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.552 inches and 1.572 inches

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

28

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, close tolerance-captive, panel fastener

**Special Features:**

Nutplate cbore between grip and thds/captive panel

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response or ams5737 assn standard 1st 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:**

--

**Demilitarization:**

No

**Fiig:**

A003b0