

View Online at <https://aerobasegroup.com/nsn/5305-01-530-3651>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.041 inches

**Fastener Length:**

5.999 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 1.404 inches and 1.538 inches

**Grip Diameter:**

Between 0.747 inches and 0.748 inches

**Internal Drive Style:**

Cross recess type 1

**End Application:**

C-135 aircraft

**Thread Diameter:**

0.750 inches

**Grip Length:**

4.625 inches

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

16

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, 100 degrees head, cross recess, close tolerance, alloy steel, self-locking and nonlocking

**Material:**

Steel comp 4340 or steel comp 8740

**Material Specification:**

Ams-6415 assn standard single material response or ams-6483 assn standard single material response or mil-s-6049 military standard single material response or ams-6322 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0