

View Online at <https://aerobasegroup.com/nsn/5305-01-611-4100>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.577 inches

**Fastener Length:**

Between 1.374 inches and 1.404 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.704 inches and 0.762 inches

**Head Height:**

0.160 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

Kc-135 acft

**Thread Diameter:**

0.3750 inches

**Grip Length:**

Between 0.802 inches and 0.822 inches

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

24

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

180000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, 100deg head, offset cruciform, close tolerance, 180, 000 psi

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas672 national std/spec single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas2803 through 2810 professional/industrial association standard

**Specification Or Standard:**

Nas2806 item and 13 length

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5626 spec.