

View Online at <https://aerobasegroup.com/nsn/5305-01-189-2321>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.331 inches

**Fastener Length:**

Between 0.345 inches and 0.375 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.193 inches and 0.226 inches

**Internal Drive Style:**

Tri-wing recess

**Thread Diameter:**

0.112 inches

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

40

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 4340 or steel comp 8740

**Screw Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas5600 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-5000 spec.