

View Online at <https://aerobasegroup.com/nsn/5305-01-247-7602>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.132 inches and 0.199 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.147 inches and 0.172 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.086 inches

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

56

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

80000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385

**Head Surface Treatment:**

Plastic epoxy

**Head Surface Treatment Specification:**

Mil-c-22750, class 1, type 2 military specification single treatment response

**Shank Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Special Features:**

Color gray fed-std 595 color no. 2655

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-c-22750 spec.