

View Online at <https://aerobasegroup.com/nsn/5305-01-110-7883>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.163 inches and 0.255 inches

**Fastener Length:**

Between 0.282 inches and 0.312 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.238 inches and 0.279 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

80000 pounds per square inch

**Countersink Angle:**

100.0 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:**

Enamel

**Screw Surface Treatment:**

Passivate

**Head Surface Treatment Specification:**

Mil-e-15090 class 2 military specification single treatment response

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Special Features:**

Color gray federal standard 595 no. 26307

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-e-15090 spec.