

View Online at <https://aerobasegroup.com/nsn/5305-01-101-5578>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.157 inches and 0.188 inches

**Fastener Length:**

Between 0.157 inches and 0.188 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.205 inches and 0.219 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

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

80000 pounds per square inch

**Screw Material:**

Steel comp 301 or steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 310 or steel comp 316 or steel comp 321 or steel comp 347 or steel comp 385

**Screw Material Specification:**

Qq-s-763 federal specification all material responses or 66 federal standard all material responses

**Head Surface Treatment:**

Paint

**Shank Surface Treatment:**

Passivate

**Head Surface Treatment Specification:**

Mil-f-14072 finish +213.3 code x-24087 military specification single treatment response

**Shank Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-f-14072 spec.