

View Online at <https://aerobasegroup.com/nsn/5305-01-023-6563>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.782 inches and 0.813 inches

**Fastener Length:**

Between 0.844 inches and 0.875 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.072 inches and 0.082 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

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

75000 pounds per square inch

**Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 303se or steel comp 316

**Screw Material Specification:**

Qq-s-763 federal specification all material responses

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-f-14072 spec.