

View Online at <https://aerobasegroup.com/nsn/5305-01-084-6065>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.340 inches

**Fastener Length:**

Between 0.470 inches and 0.500 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.357 inches and 0.373 inches

**Head Height:**

Between 0.122 inches and 0.133 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

24

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

120000 pounds per square inch

**Hardness Rating:**

Between 25.0 rockwell c and 38.0 rockwell c

**Screw Material:**

Steel

**Screw Material Specification:**

Sae j28 grade 120m assn standard single material response

**Screw Surface Treatment:**

Cadmium or zinc

**Screw Surface Treatment Specification:**

Bw-101b-p fscm 06853 mfr ref 1st treatment response or bw-101b-p fscm 06853 mfr ref 2nd treatment response

**Special Features:**

Furnished with one removable helical spring lockwasher

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0