

View Online at <https://aerobasegroup.com/nsn/5305-00-099-8365>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.245 inches and 0.312 inches

**Fastener Length:**

Between 0.281 inches and 0.312 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.155 inches and 0.167 inches

**Head Height:**

Between 0.045 inches and 0.053 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

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

55000 pounds per square inch

**Screw Material:**

Steel or steel

**Screw Material Specification:**

Qq-w-409 federal specification 1st material response or qq-s-637 federal specification 2nd material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0