

View Online at <https://aerobasegroup.com/nsn/5305-00-281-4179>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.262 inches and 0.312 inches

**Fastener Length:**

Between 0.281 inches and 0.312 inches

**Head Style:**

Binding

**Head Diameter:**

Between 0.223 inches and 0.235 inches

**Head Height:**

Between 0.056 inches and 0.068 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

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

55000 pounds per square inch

**Screw Material:**

Copper alloy

**Screw Material Specification:**

Qq-b-613 federal specification single material response or qq-b-626 federal specification single material response or qq-w-321 federal specification single material response

**Screw Surface Treatment:**

Nickel

**Screw Surface Treatment Specification:**

Mil-p-6859 type 1 class c military specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

8s style and 1 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-p-6859 spec.