

View Online at <https://aerobasegroup.com/nsn/5305-00-107-9228>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.058 inches and 0.139 inches

**Fastener Length:**

Between 0.157 inches and 0.188 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.191 inches and 0.225 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

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel

**Screw Material Specification:**

Qq-b-626 federal specification all material responses or qq-w-321 federal specification all material responses or qq-b-613 federal specification all material responses or qq-b-637 federal specification all material responses

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, ty2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

3 type and 3c style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0