

View Online at <https://aerobasegroup.com/nsn/5305-01-179-3348>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.074 inches and 1.136 inches

**Fastener Length:**

Between 1.125 inches and 1.187 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.147 inches and 0.172 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.086 inches

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

56

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

80000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel comp 301 or steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Screw Material Specification:**

66 federal standard all material responses

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Supplementary Features:**

Altered from ms51959 length

**Thread Series Designator:**

Unc

**Specification Data:**

28009-16610211 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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