

View Online at <https://aerobasegroup.com/nsn/5305-01-414-2948>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.089 inches and 0.125 inches

**Fastener Length:**

0.125 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.155 inches and 0.165 inches

**Head Height:**

Between 0.028 inches and 0.036 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:**

82.0 degrees

**Screw Material:**

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

**Screw Material Specification:**

Fed 66 federal standard all material responses

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Special Features:**

Altered item drawing from p/n's ms51959-1 and 418198-1 nsn 5305007662422

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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