

View Online at <https://aerobasegroup.com/nsn/5305-00-217-3144>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.365 inches and 0.385 inches

**Fastener Length:**

Between 0.365 inches and 0.385 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.370 inches and 0.380 inches

**Head Height:**

Between 0.110 inches and 0.130 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

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

140000 pounds per square inch

**Hardness Rating:**

Between 30.0 rockwell c and 38.0 rockwell c

**Screw Material:**

Steel comp 601

**Screw Material Specification:**

Ams 6304 assn standard single material response

**Screw Surface Treatment:**

Nickel and cadmium

**Screw Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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