

View Online at <https://aerobasegroup.com/nsn/5305-01-254-2449>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.625 inches

**Head Diameter:**

Between 0.125 inches and 0.140 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

26

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

125000 pounds per square inch

**Screw Material:**

Steel comp 8630

**Screw Material Specification:**

Mil-s-6050 military specification single material response

**Bearing Surface Of Head Surface Treatment:**

Cadmium

**Screw Surface Treatment:**

Cadmium

**Shank Surface Treatment:**

Cadmium

**Bearing Surface Of Head Surface Treatment Specification:**

Mil-s-6050 military specification single treatment response

**Head Surface Treatment Specification:**

Mil-s-6050 military specification single treatment response

**Screw Surface Treatment Specification:**

Mil-s-6050 military specification single treatment response

**Shank Surface Treatment Specification:**

Mil-s-6050 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-6050 spec.