

View Online at <https://aerobasegroup.com/nsn/5305-00-271-5234>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.047 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.389 inches and 0.414 inches

**Head Height:**

Between 0.161 inches and 0.170 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

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

125000 pounds per square inch

**Screw Material:**

Steel comp 4037 or steel comp 8630

**Screw Material Specification:**

An-s-9 military standard 1st material response or mil-s-6050 military specification 2nd material response

**Screw Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-6050 spec.