

View Online at <https://aerobasegroup.com/nsn/5305-00-206-7254>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.465 inches and 0.625 inches

**Fastener Length:**

Between 1.532 inches and 1.579 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.568 inches and 0.601 inches

**Head Height:**

Between 0.162 inches and 0.183 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.312 inches

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

24

**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 or an-s-9 military standard single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-6050 spec.