

View Online at <https://aerobasegroup.com/nsn/5305-00-061-7270>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.750 inches

**Fastener Length:**

Between 5.156 inches and 5.250 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.334 inches and 0.359 inches

**Head Height:**

Between 0.123 inches and 0.137 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

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

60000 pounds per square inch

**Screw Material:**

Steel comp 1010

**Screw Material Specification:**

Qq-s-630 federal specification single material response or qq-s-631 federal specification single material response or qq-s-634 federal specification single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Specification Or Standard:**

1 type and 1s style

**Departure From Cited Designator:**

As modified by fastener length and material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0