

View Online at <https://aerobasegroup.com/nsn/5305-00-830-3000>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.193 inches and 0.255 inches

**Fastener Length:**

Between 0.468 inches and 0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.223 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Hardness Rating:**

33.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Steel comp 4037

**Screw Surface Treatment:**

Cadmium and chromate and paint

**Screw Surface Treatment Specification:**

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

**Special Features:**

Tapered thd

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0