

View Online at <https://aerobasegroup.com/nsn/5305-00-883-3210>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

0.560 inches

**Fastener Length:**

1.200 inches

**Head Style:**

Hexagon

**Head Height:**

0.188 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

Between 36.0 rockwell c and 43.0 rockwell c

**Screw Material:**

Steel comp 630

**Screw Material Specification:**

Ams 5643 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0