

View Online at <https://aerobasegroup.com/nsn/5305-00-638-1804>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.584 inches and 0.604 inches

**Fastener Length:**

Between 0.584 inches and 0.604 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.136 inches and 0.156 inches

**Width Between Flats:**

Between 0.368 inches and 0.377 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

**Nonstandard Thread Pitch Diameter:**

+0.2213/+0.2238 inches

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

28

**Hardness Rating:**

Between 30.0 rockwell c and 38.0 rockwell c

**Screw Material:**

Steel comp 601

**Screw Material Specification:**

Ams 6304 assn standard single material response

**Screw Surface Treatment:**

Cadmium or zinc

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0