

View Online at <https://aerobasegroup.com/nsn/5306-00-434-5501>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.690 inches

**Fastener Length:**

1.370 inches

**Head Style:**

Hexagon

**Head Height:**

0.290 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

0.680 inches

**Features Provided:**

Casehardened and finished head

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

20

**Hardness Rating:**

296.0 brinell standard and 321.0 brinell standard

**Material:**

Steel comp 1141

**Material Specification:**

Qq-s-637 federal specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0