

View Online at <https://aerobasegroup.com/nsn/5306-00-166-2038>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.420 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Hexagon

**Head Height:**

0.120 inches

**Width Between Flats:**

Between 0.304 inches and 0.313 inches

**Thread Diameter:**

0.216 inches

**Grip Length:**

0.080 inches

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Material:**

Steel comp 8735 or steel comp 4140

**Material Specification:**

Ams 6320 assn standard single material response or ams 6382 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0