

View Online at <https://aerobasegroup.com/nsn/5306-00-285-8036>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.391 inches and 0.437 inches

**Fastener Length:**

Between 0.516 inches and 0.562 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.203 inches

**Width Between Flats:**

Between 0.365 inches and 0.377 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

0.125 inches

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

28.0 rockwell c and 32.0 rockwell c

**Surface Finish:**

100.0 microinches

**Material:**

Steel comp 8630

**Material Specification:**

Ams assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0