

View Online at <https://aerobasegroup.com/nsn/5306-01-573-8083>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

2.844 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.156 inches and 0.171 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Grip Diameter:**

Between 0.311 inches and 0.312 inches

**End Application:**

Nimrod 2000; nimrod mra4

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 2.365 inches and 2.385 inches

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

24

**Product Name:**

Close tolerance hex head bolt

**Special Features:**

Close tolerance bolt, hex head, undrilled, non-locking

**Color:**

Green threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard 1st material response or ams5853 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii.Class 2 federal specification 1st treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0