

View Online at <https://aerobasegroup.com/nsn/5306-01-300-3311>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

1.251 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.156 inches and 0.171 inches

**Width Between Flats:**

0.497 inches

**Locking Feature:**

Detent ring threads

**Grip Diameter:**

0.312 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.803 inches and 0.823 inches

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

24

**Special Features:**

Locking element is plastic per mil-f-18240 and qpl18240; bolt marked with green dye or paint on the thread end

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0