

View Online at <https://aerobasegroup.com/nsn/5306-00-089-3837>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.563 inches

**Fastener Length:**

1.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.234 inches

**Width Between Flats:**

0.500 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

0.687 inches

**Features Provided:**

Casehardened and unfinished head

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

18

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Material:**

Steel comp 4130 or steel comp 8630

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Zinc or cadmium

**Surface Treatment Specification:**

Qq-z-325 type 2 federal specification 1st treatment response or qq-p-416, type 2 federal specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0