

View Online at <https://aerobasegroup.com/nsn/5305-01-479-4026>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

1.750 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.152 inches and 0.166 inches

**Head Height:**

Between 0.527 inches and 0.547 inches

**Locking Feature:**

Patch threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.188 inches

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

18

**Hardness Rating:**

39.0 rockwell c and 45.0 rockwell c

**Special Features:**

Hydrogen embrittlement relief treatment required

**Material:**

Steel

**Material Specification:**

Ff-s-86 federal specification single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325, type ii, class 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0