

View Online at <https://aerobasegroup.com/nsn/5305-01-081-2386>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.623 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.411 inches

**Locking Feature:**

Patch threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

0.125 inches

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

32

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Countersink Angle:**

82.0 degrees

**Special Features:**

Critical item hydrogen embrittlement relief required

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0