

View Online at <https://aerobasegroup.com/nsn/5305-01-147-4886>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.533 inches and 0.625 inches

**Fastener Length:**

Between 0.595 inches and 0.625 inches

**Head Diameter:**

Between 0.347 inches and 0.361 inches

**Head Height:**

Between 0.091 inches and 0.101 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

**Material:**

Steel

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Specification Or Standard:**

8 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0