

View Online at <https://aerobasegroup.com/nsn/5306-01-284-2990>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.938 inches

**Fastener Length:**

12.500 inches

**Head Style:**

Hexagon

**Head Height:**

2.750 inches

**Width Between Flats:**

3.875 inches

**Shank Unthreaded Hole Diameter:**

0.312 inches first hole

**Thread Diameter:**

2.500 inches

**Grip Length:**

8.406 inches

**Features Provided:**

Finished head

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

4

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

12.187 inches first hole

**Surface Finish:**

63.0 microinches grip

**Special Features:**

Taper shank diameter 0.125 per ft. From 2.838 in. Top dia. To 2.750 in. Bottom dia.

**Material:**

Steel comp e4340 or steel comp 4147

**Material Specification:**

Mil-s-24093 cl c type 1 or type 2 military specification all material responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-24093 spec.