

View Online at <https://aerobasegroup.com/nsn/5306-00-003-5887>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.940 inches

**Fastener Length:**

1.123 inches

**Head Style:**

Hexagon

**Head Height:**

0.437 inches

**Width Between Flats:**

0.562 inches

**Locking Feature:**

Pellet threads

**Shank Unthreaded Hole Diameter:**

0.120 inches first hole

**Thread Diameter:**

0.250 inches

**Features Provided:**

Finished head

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

28

**Hardness Rating:**

25.0 rockwell c

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

0.923 inches first hole

**Special Features:**

First extended dia0.562 in. 0.093 in. Lg, second extended diameter 0.432 in. 0.098 in. Lg

**Material:**

Steel comp 416

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Paint

**Surface Treatment Specification:**

Mil-f-14072, +213 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-f-14072 spec.