

View Online at <https://aerobasegroup.com/nsn/5306-00-824-7093>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.900 inches and 0.960 inches

**Fastener Length:**

Between 1.020 inches and 1.040 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.150 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.080 inches and 0.120 inches

**Features Provided:**

Finished head

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

28

**Material:**

Steel

**Material Specification:**

C50t22 fscm 07482 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0