

View Online at <https://aerobasegroup.com/nsn/5306-00-823-7113>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.478 inches and 0.508 inches

**Fastener Length:**

Between 0.733 inches and 0.743 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.389 inches

**Head Height:**

0.105 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.235 inches and 0.255 inches

**Features Provided:**

Finished head

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

28

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel

**Material Specification:**

C50t22 fscm 07482 mfr ref single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0