

View Online at <https://aerobasegroup.com/nsn/5306-00-821-4267>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.500 inches and 0.520 inches

**Fastener Length:**

Between 0.600 inches and 0.620 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 0.0808 inches and 0.120 inches

**Features Provided:**

Finished head

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

28

**Material:**

Steel

**Material Specification:**

C50t22 fscm 24446 mfr ref single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Ams 2485 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0