

View Online at <https://aerobasegroup.com/nsn/5306-01-021-3721>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.438 inches and 0.515 inches

**Fastener Length:**

Between 0.766 inches and 0.812 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.172 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.297 inches and 0.328 inches

**Features Provided:**

Finished head

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

28

**Min. Tensile Strength (psi):**

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Special Features:**

Color olive drab federal standard 595 no. 24064

**Material:**

Steel comp 431

**Material Specification:**

Tt-e-529 federal specification single material response

**Surface Treatment:**

Enamel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0