

View Online at <https://aerobasegroup.com/nsn/5305-00-151-8659>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.386 inches and 0.446 inches

**Fastener Length:**

Between 1.141 inches and 1.171 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.357 inches

**Grip Diameter:**

Between 0.2540 inches and 0.2550 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.725 inches and 0.755 inches

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

28

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

150000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Special Features:**

Color yellow, half surface or head

**Material:**

Steel comp 4037

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0