

View Online at <https://aerobasegroup.com/nsn/5310-00-550-3868>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Cap

**Nut Height:**

Between 0.365 inches and 0.395 inches

**Width Across Flats:**

Between 0.428 inches and 0.440 inches

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Countersink Angle:**

88.0 degrees nut and 92.0 degrees nut

**Bearing Surface Type:**

Washer faced

**Material:**

Steel comp 1137 nut

**Material Specification:**

Fed-std-66 federal standard single material response nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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