

View Online at <https://aerobasegroup.com/nsn/5310-00-003-5447>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Pilot Diameter:**

Between 0.273 inches and 0.278 inches

**Pilot Length:**

0.060 inches

**Counterbore Diameter:**

0.227 inches nut and 0.237 inches nut

**Nut Style:**

Clinch

**Nut Diameter:**

0.350 inches

**Nut Height:**

0.281 inches

**Nut Counterbore Depth:**

0.082 inches nut

**Temperature Rating:**

350.0 degrees fahrenheit

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.190 inches

**Material:**

Steel nut

**Material Specification:**

Mil-m-20693, comp a type 1 military specification 1st material response locking insert

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-m-20693 spec.