

View Online at <https://aerobasegroup.com/nsn/5310-00-728-0333>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Pilot Diameter:**

Between 0.252 inches and 0.256 inches

**Pilot Length:**

Between 0.037 inches and 0.043 inches

**Counterbore Diameter:**

0.210 inches and 0.215 inches nut

**Nut Style:**

Clinch

**Nut Diameter:**

Between 0.339 inches and 0.349 inches

**Nut Height:**

Between 0.327 inches and 0.333 inches

**Nut Counterbore Depth:**

0.040 inches nut

**Temperature Rating:**

350.0 degrees fahrenheit

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Product Name:**

Navy special project

**Material:**

Steel comp 4130 nut

**Material Specification:**

Mil-m-20693 military specification all material responses locking insert

**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

**Fig:**

A021a0

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

Mil-m-20693 spec.