

View Online at <https://aerobasegroup.com/nsn/5310-00-163-2701>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.690 inches

**Nut Height:**

0.205 inches

**Plate Thickness:**

0.085 inches

**Plate Width:**

0.367 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

**Distance From Aperture Center To Mounting Hole Center:**

Between 0.229 inches and 0.239 inches

**Center To Center Distance Between Mounting Holes Along Length:**

Between 0.466 inches and 0.470 inches

**Temperature Rating:**

350.0 degrees fahrenheit

**Thread Series:**

Unc

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.138 inches

**Product Name:**

Navy special project

**Material:**

Steel comp 303 shell or steel comp 303se shell or steel comp 303 plus x shell

**Material Specification:**

Mil-m-20693, type 1 military specification all material responses nut

**Surface Treatment:**

Passivate except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-m-20693 spec.