

View Online at <https://aerobasegroup.com/nsn/5310-00-208-2670>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Mounting Hole Diameter:**

0.098 mils and 0.103 centimeters

**Nut Style:**

Plate

**Nut Length:**

Between 0.844 inches and 0.874 inches

**Distance From Base To Center Of Aperture:**

Between 0.266 inches and 0.296 inches

**Nut Height:**

Between 0.313 inches and 0.343 inches

**Plate Thickness:**

Between 0.035 inches and 0.065 inches

**Plate Width:**

Between 0.391 inches and 0.421 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.454 inches and 0.484 inches

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

Between 0.248 inches and 0.252 inches

**Thread Series:**

Unc

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.164 inches

**Material:**

Steel comp 1212 nut

**Material Specification:**

Aisi assn standard single material response nut

**Surface Treatment:**

Oxide film shell or anodize shell

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-c-5541 spec.