

View Online at <https://aerobasegroup.com/nsn/5310-00-766-7031>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with metallic insert

**Mounting Hole Diameter:**

0.098 mils and 0.103 centimeters

**Nut Style:**

Plate

**Nut Length:**

Between 3.450 inches and 3.550 inches

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

Between 0.290 inches and 0.330 inches

**Nut Height:**

Between 3.410 inches and 3.470 inches

**Plate Thickness:**

Between 0.040 inches and 0.060 inches

**Plate Width:**

Between 1.460 inches and 1.570 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 3.230 inches and 3.270 inches

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

Between 1.000 inches and 1.030 inches

**Thread Series:**

Unc

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

32

**Thread Size:**

0.138 inches

**Material:**

Stainless steel locking insert

**Material Specification:**

Qq-a-367 t6 federal specification single material response except insert

**Surface Treatment:**

Oxide film nut

**Surface Treatment Specification:**

Mil-c-5541 military 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.