

View Online at <https://aerobasegroup.com/nsn/5310-00-610-1241>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

Between 0.807 inches and 0.817 inches

**Nut Height:**

Between 0.185 inches and 0.195 inches

**Plate Thickness:**

Between 0.025 inches and 0.035 inches

**Plate Width:**

Between 0.307 inches and 0.317 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.276 inches and 0.286 inches

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

Between 0.560 inches and 0.564 inches

**Thread Series:**

Unc

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.138 inches

**Material:**

Steel comp 302 shell

**Material Specification:**

Mil-s-5059 military specification single material response shell

**Precious Material And Location:**

Nut silver

**Precious Material:**

Silver

**Surface Treatment:**

Passivate shell

**Surface Treatment Specification:**

Qq-s-365, type 3, grade b 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-s-5059 spec.