

View Online at <https://aerobasegroup.com/nsn/5310-00-639-6905>

**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 0.876 inches and 0.906 inches

**Nut Height:**

Between 0.345 inches and 0.375 inches

**Plate Thickness:**

Between 0.050 inches and 0.070 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.485 inches and 0.515 inches

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Material:**

Plastic polyamide locking insert

**Surface Treatment:**

Anodize nut

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-a-8625 spec.