

View Online at <https://aerobasegroup.com/nsn/5310-00-433-1043>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Mounting Hole Diameter:**

Between 0.130 inches and 0.135 inches

**Nut Style:**

Plate

**Nut Length:**

Between 0.883 inches and 0.913 inches

**Nut Height:**

Between 0.344 inches and 0.374 inches

**Plate Thickness:**

Between 0.045 inches and 0.075 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

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

24

**Thread Size:**

0.312 inches

**Material:**

Plastic polyamide locking insert

**Surface Treatment:**

Anodize shell

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response shell

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-a-8625 spec.