

View Online at <https://aerobasegroup.com/nsn/5310-01-055-3843>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Mounting Hole Diameter:**

0.098 inches

**Nut Style:**

Plate

**Nut Length:**

0.984 inches

**Nut Height:**

0.312 inches

**Plate Thickness:**

0.075 inches

**Plate Width:**

0.416 inches

**Nut Mounting Provision:**

Straight holes

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

0.344 inches

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

0.688 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjc

**Features Provided:**

Floating nut

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

32

**Hardness Rating:**

36.0 rockwell c

**Thread Size:**

0.164 inches

**Material:**

Steel

**Material Specification:**

Mil-n-25027 military specification all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 2 class 2 federal specification all treatment responses

**Specification Data:**

80205-nas1031 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-n-25027 spec.