

View Online at <https://aerobasegroup.com/nsn/5310-00-803-4251>

**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:**

1.008 inches

**Nut Height:**

0.453 inches

**Plate Thickness:**

0.075 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.495 inches and 0.505 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

24

**Thread Size:**

0.375 inches

**Countersink Angle:**

120.0 degrees nut

**Material:**

Plastic polyamide locking insert

**Surface Treatment:**

Anodize shell or oxide film shell

**Surface Treatment Specification:**

Mil-a-8625 type 1 military specification 1st treatment response shell or mil-c-5541 military specification 2nd treatment response shell

**Specification Data:**

80205-nas1027 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.