

View Online at <https://aerobasegroup.com/nsn/5310-00-685-1514>

**Thread Class:**

3b

**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:**

0.984 inches

**Nut Height:**

0.234 inches

**Plate Thickness:**

0.075 inches

**Plate Width:**

0.984 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.344 inches

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

Between 0.686 inches and 0.690 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Thread Size:**

0.138 inches

**Countersink Angle:**

120.0 degrees nut

**Material:**

Aluminum alloy

**Surface Treatment:**

Anodize or chromate

**Surface Treatment Specification:**

Mil-a-8625, type 1 military specification single treatment response or mil-c-5541 military specification single treatment response

**Specification Data:**

80205-nas1023 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.