

View Online at <https://aerobasegroup.com/nsn/5310-01-023-6628>

**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:**

Between 3.040 inches and 3.180 inches

**Distance From Base To Center Of Aperture:**

Between 0.350 inches and 0.390 inches

**Nut Height:**

Between 2.250 inches and 2.310 inches

**Plate Thickness:**

0.120 inches

**Plate Width:**

Between 1.840 inches and 1.950 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

3 holes

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

Between 0.360 inches and 0.400 inches

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

Between 1.120 inches and 1.150 inches

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

Between 0.730 inches and 0.770 inches

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Material:**

Aluminum alloy 2014

**Material Specification:**

Qq-a-367 comp 2014 t6 federal specification single material response

**Surface Treatment:**

Anodize or chromate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.