

View Online at <https://aerobasegroup.com/nsn/5310-01-111-3558>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with metallic insert

**Mounting Hole Diameter:**

Between 0.128 inches and 0.135 inches

**Nut Style:**

Plate

**Nut Length:**

Between 2.450 inches and 2.550 inches

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

Between 0.290 inches and 0.330 inches

**Nut Height:**

Between 2.410 inches and 2.470 inches

**Plate Thickness:**

Between 0.040 inches and 0.060 inches

**Plate Width:**

Between 1.460 inches and 1.570 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 1.000 inches and 1.030 inches

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Special Features:**

0.063 in. Min and 0.070 in. Maximum diameter inspection hole located on nut length

**Material:**

Aluminum alloy 2014

**Material Specification:**

Qq-a-367, 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

**Specification Data:**

81205-bacn10gh manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.