

View Online at <https://aerobasegroup.com/nsn/5310-00-460-4088>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with metallic insert

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

Between 0.975 inches and 0.995 inches

**Nut Height:**

Between 2.218 inches and 2.222 inches

**Plate Thickness:**

Between 0.050 inches and 0.070 inches

**Plate Width:**

Between 0.386 inches and 0.406 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

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Material:**

Aluminum alloy 6066 locking insert or stainless steel locking insert

**Material Specification:**

Qq-a-200/10 federal specification 1st material response locking insert or ams 7245 assn standard 2nd material response locking insert

**Surface Treatment:**

Anodize locking insert

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response nut

**Specification Data:**

81205-bacn10ms manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-12545 spec.