

View Online at <https://aerobasegroup.com/nsn/5310-01-133-7225>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

Between 0.093 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.985 inches

**Nut Height:**

Between 0.640 inches and 0.660 inches

**Plate Thickness:**

Between 0.060 inches and 0.070 inches

**Plate Width:**

0.406 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.344 inches and 0.354 inches

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

Between 0.688 inches and 0.698 inches

**Drilled Hole Diameter:**

Between 0.058 inches and 0.068 inches

**Hole Type And Quantity:**

1 drilled

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Hole Configuration Style:**

Configuration f

**Material:**

Stainless steel locking insert

**Material Specification:**

Mil-a-12545, t6 military specification single material response nut

**Surface Treatment:**

Chromate nut

**Surface Treatment Specification:**

Mil-c-5541 military specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-12545 spec.