

View Online at <https://aerobasegroup.com/nsn/5310-00-621-5971>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

0.098 inches

**Nut Style:**

Plate

**Nut Length:**

0.985 inches

**Nut Height:**

1.000 inches

**Plate Thickness:**

0.060 inches

**Plate Width:**

0.396 inches

**Removable Nut Manufacturer Code:**

96906

**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

**Removable Nut Manufacturer Part Number:**

Ms-21209

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Material:**

Aluminum alloy 6061 or stainless steel

**Material Specification:**

Mil-a-12545 military specification 1st material response or ams7245 assn standard 2nd material response

**Surface Treatment:**

Chromate

**Surface Treatment Specification:**

Mil-c-5541 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-12545 spec.