

View Online at <https://aerobasegroup.com/nsn/5310-01-599-1723>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

0.098 mils

**Nut Style:**

Plate

**Nut Length:**

0.781 inches

**Nut Height:**

0.250 inches

**Plate Thickness:**

0.020 inches

**Plate Width:**

0.386 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.250 inches

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

0.498 inches

**Temperature Rating:**

Not rated

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

32

**Hardness Rating:**

Not rated

**Thread Size:**

0.190 inches

**Special Features:**

4lead thread; flush head; nut plate shall meet requirements of mil-n-25027

**Material:**

Stainless steel

**Material Specification:**

Ilstd130 military specification 10th material response nut and il-n-25027 military specification 10th material response nut

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response nut and qq-s-763 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

spec.