

View Online at <https://aerobasegroup.com/nsn/5310-01-210-3871>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.415 inches nut

**Lubrication:**

Dry film lubricant

**Overall Height:**

1.015 inches

**Mounting Hole Diameter:**

Between 0.130 inches and 0.135 inches

**Nut Style:**

Plate

**Nut Length:**

1.421 inches

**Nut Height:**

0.522 inches

**Plate Thickness:**

0.030 inches

**Plate Width:**

0.893 inches

**Nut Counterbore Depth:**

0.120 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.557 inches and 0.567 inches

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

Between 1.123 inches and 1.127 inches

**Temperature Rating:**

Between -80.0 degrees fahrenheit and 375.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

24

**Thread Size:**

0.375 inches

**Special Features:**

Dry film lubricant

**Material:**

Steel shell

**Material Specification:**

Mil-r-25988 military specification single material response seal

**Surface Treatment:**

Chromate shell and phosphate shell

**Surface Treatment Specification:**

Qq-p-416, type iii, class 2 federal specification 1st treatment response nut and qq-p-416, type iii, class 2 federal specification 2nd treatment response nut and mil-l-8937 military specification 3rd treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-r-25988 spec.