

View Online at <https://aerobasegroup.com/nsn/5310-01-446-8351>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 2.080 inches and 2.120 inches

**Mounting Hole Diameter:**

Between 0.093 inches and 0.108 inches

**Nut Style:**

Plate

**Nut Length:**

Between 1.580 inches and 1.620 inches

**Distance From Base To Center Of Aperture:**

Between 0.310 inches and 0.330 inches

**Nut Height:**

Between 2.080 inches and 2.120 inches

**Plate Thickness:**

Between 0.040 inches and 0.060 inches

**Plate Width:**

1.570 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.100 inches and 0.103 inches

**Temperature Rating:**

300.0 degrees fahrenheit

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Material:**

Stainless steel locking insert

**Material Specification:**

Qq-a-367 federal specification single material response except insert

**Surface Treatment:**

Anodize except insert

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-a-8625 spec.