

View Online at <https://aerobasegroup.com/nsn/5310-00-514-7595>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Mounting Hole Diameter:**

Between 0.125 inches and 0.130 inches

**Nut Style:**

Plate

**Nut Length:**

1.281 inches

**Nut Height:**

0.401 inches

**Plate Thickness:**

Between 0.037 inches and 0.047 inches

**Plate Width:**

0.672 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.495 inches and 0.500 inches

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

Between 1.005 inches and 1.095 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

24

**Thread Size:**

0.312 inches

**Material:**

Steel comp 1010 shell

**Material Specification:**

Sae assn standard single material response nut

**Surface Treatment:**

Cadmium

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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