

View Online at <https://aerobasegroup.com/nsn/5310-01-630-6675>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Free-running all metal design or prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

0.098 inches

**Nut Style:**

Plate

**Nut Length:**

0.497 inches

**Nut Height:**

0.250 inches

**Plate Thickness:**

0.047 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.234 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Hardness Rating:**

46.0 rockwell c

**Thread Size:**

0.164 inches

**Product Name:**

Nut, plate, self-locking, miniature, corner type, plain base, 450 degrees f

**Special Features:**

Nut only has rockwell hardness of rc 46.0

**Material:**

Steel

**Material Specification:**

1030 through 1070 carbon steel iaw ams 6345, ams 6350ams 6351 or mil-s-1872 (opt 4130 alloy steel) assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-qq-p-416, ty ii, cl 2 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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