

View Online at <https://aerobasegroup.com/nsn/5310-01-036-6377>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.276 inches and 0.286 inches

**Nut Style:**

Plate

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

0.800 inches

**Plate Thickness:**

Between 0.056 inches and 0.068 inches

**Plate Width:**

Between 0.485 inches and 0.515 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

1 hole

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

Between 0.490 inches and 0.510 inches

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

Between 36.0 rockwell c and 44.0 rockwell c

**Thread Size:**

0.190 inches

**Material:**

Steel comp 1045 nut or steel comp 1050 nut or steel comp 4130 nut

**Material Specification:**

Ams 5504 assn standard single material response base

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0