

View Online at <https://aerobasegroup.com/nsn/5310-00-451-0137>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

0.273 inches

**Width Across Flats:**

Between 0.489 inches and 0.500 inches

**Thread Series:**

Unjc

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

18

**Thread Size:**

0.312 inches

**Countersink Angle:**

90.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel comp 303 nut or steel comp 305 nut

**Material Specification:**

66 federal standard all material responses nut

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0