

View Online at <https://aerobasegroup.com/nsn/5310-00-451-0097>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.735 inches and 0.765 inches

**Width Across Flats:**

Between 0.922 inches and 0.940 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

18

**Thread Size:**

0.625 inches

**Bearing Surface Type:**

Flat or chamfered

**Material:**

Steel comp 303 nut

**Material Specification:**

66 federal standard single material response nut

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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