

View Online at <https://aerobasegroup.com/nsn/5310-00-660-2007>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Lubrication:**

Soluble lubricant

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.094 inches and 0.124 inches

**Width Across Flats:**

Between 0.243 inches and 0.251 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

48

**Thread Size:**

0.112 inches

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel comp 1030 nut or steel comp 303se nut or steel comp 303 plus x nut

**Material Specification:**

Qq-s-631 federal standard 1st material response nut or ams5640 assn standard 2nd material response nut or ams5640 assn standard 3rd material response nut

**Surface Treatment:**

Passivate except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-m-20693 spec.