

View Online at <https://aerobasegroup.com/nsn/5310-01-259-3590>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

1.300 mils and 1.454 centimeters

**Width Across Flats:**

Between 1.801 inches and 1.815 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjf

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

12

**Thread Size:**

1.250 inches

**Countersink Angle:**

68.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel comp 302 nut or steel comp 303 nut or steel comp 304 nut

**Material Specification:**

Ams 5688 assn standard 1st material response nut or ams 5640 assn standard 2nd material response nut or ams 5647 assn standard 3rd 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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