

View Online at <https://aerobasegroup.com/nsn/5310-01-340-1164>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

Between 1.010 inches and 1.141 inches

**Width Across Flats:**

Between 1.427 inches and 1.440 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

12

**Thread Size:**

1.000 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 303 nut or steel comp xm-7 nut or iron alloy 660 nut or steel comp 305 nut

**Material Specification:**

Ams 5640 assn standard 1st material response nut or astm a493 assn standard 2nd material response nut or astm a453 assn standard 3rd material response nut or ams 5686 assn standard 4th 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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