

View Online at <https://aerobasegroup.com/nsn/5310-00-253-5455>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design or prevailing torque with nonmetallic insert

**Nut Style:**

Cap

**Nut Height:**

0.340 inches

**Width Across Flats:**

Between 0.3020 inches and 0.3125 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

32

**Thread Size:**

0.138 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

110.0 microinches

**Material:**

Steel comp 301 except insert

**Material Specification:**

Fed standard 66 federal standard single material response except insert

**Surface Treatment:**

Passivate except insert

**Surface Treatment Specification:**

Qq-p-35, type 2 federal specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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