

View Online at <https://aerobasegroup.com/nsn/5310-00-527-3341>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.172 inches and 0.188 inches

**Width Across Flats:**

Between 0.302 inches and 0.314 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

40

**Thread Size:**

0.138 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Plastic polyamide locking insert

**Surface Treatment:**

Chromate nut or anodize nut

**Surface Treatment Specification:**

Mil-c-5541 military specification 1st treatment response nut or mil-a-8625 military specification 2nd treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-c-5541 spec.