

View Online at <https://aerobasegroup.com/nsn/5310-01-571-2341>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.219 inches and 0.239 inches

**Width Across Flats:**

Between 0.336 inches and 0.345 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

32

**Thread Size:**

0.164 inches

**Bearing Surface Type:**

Chamfered

**Product Name:**

Nut, self-locking, hex

**Special Features:**

ultimate tensile strength of 70 ksi and shall be non-magnetic

**Material:**

Steel comp 303 except insert

**Material Specification:**

Sae j995 grade 8 assn standard single material response except insert

**Surface Treatment:**

Black oxide except insert

**Surface Treatment Specification:**

Mil-c-13924 military specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-c-13924 spec.