

View Online at <https://aerobasegroup.com/nsn/5310-01-652-0226>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.438 inches and 0.468 inches

**End Application:**

Aa49e-22 cv-2

**Width Across Flats:**

Between 0.551 inches and 0.564 inches

**Thread Series:**

Unf

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

24

**Thread Size:**

0.375 inches

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Product Name:**

Nut, self locking, hex, non-metallic locking feature, unc/unf-2b

**Special Features:**

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

**Material:**

Steel comp 303 nut

**Material Specification:**

Astm f594, group 1 or 2 assn standard single material response nut

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Sae-ams 2700, method 1, type 6 or 7, class 1 national std/spec single treatment response nut

**Specification Data:**

81349-mil-dtl-45913/1a government specification

**Specification Or Standard:**

6f size and s3 material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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