

View Online at <https://aerobasegroup.com/nsn/5310-00-550-0742>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.250 inches and 0.265 inches

**Width Across Flats:**

Between 0.490 inches and 0.502 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

Not rated

**Thread Size:**

0.312 inches

**Bearing Surface Type:**

Any acceptable

**Special Features:**

Upper threaded portion deformed elliptically to produce self-locking action

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Specification Data:**

26512-gn10u manufacturers standard

**Departure From Cited Document:**

As modified by temperature rating

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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