

View Online at <https://aerobasegroup.com/nsn/5310-01-482-6615>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

Between 0.522 inches and 0.563 inches

**Overall Height:**

0.360 inches

**Nut Style:**

Spline drive

**Drive Point Quantity:**

12

**Washer Thickness:**

0.038 inches

**End Application:**

V-22 aircraft

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Thread Size:**

0.312 inches

**Product Name:**

Nut, self-locking, aircraft

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard 1st material response or ams 5663 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 11, class 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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