

View Online at <https://aerobasegroup.com/nsn/5310-01-406-5786>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Free-running all metal design

**Washer Outside Diameter:**

1.237 inches

**Lubrication:**

Soluble lubricant

**Overall Height:**

0.770 inches

**Nut Style:**

Flat with turned up edge

**End Application:**

W/s: aircraft, f-16; aircraft, f-111

**Width Across Flats:**

0.746 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

18

**Thread Size:**

0.625 inches

**Material:**

Steel comp 8740

**Material Specification:**

Mil-s-6040 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-6040 spec.