

View Online at <https://aerobasegroup.com/nsn/5310-01-499-8844>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Plate (floating)

**Nut Length:**

1.580 inches

**Nut Height:**

0.675 inches

**Plate Thickness:**

0.040 inches

**Plate Width:**

1.025 inches

**End Application:**

Used on f-22 aircraft

**Temperature Rating:**

350.0 degrees fahrenheit

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.500 inches

**Material:**

Rubber fluorosilicone class fq seal

**Material Specification:**

Mil-r-25988, type ii, class i, grade 60, (color blue) military specification single material response seal

**Surface Treatment:**

Passivate washer

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response washer

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-r-25988 spec.