

View Online at <https://aerobasegroup.com/nsn/5310-01-309-3582>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Floating self-locking barrel

**Nut Diameter:**

Between 0.962 inches and 0.965 inches

**Nut Length:**

Between 1.084 inches and 1.104 inches

**Barrel Height:**

Between 0.580 inches and 0.590 inches

**Nut Height:**

0.765 inches

**Thread Series:**

Unjf

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

18

**Thread Size:**

0.563 inches

**Special Features:**

Dry film lubricant

**Material:**

Steel comp 8740 or steel comp 4340

**Material Specification:**

Mil-s-6049 military specification 1st material response or ams 6322 assn standard 2nd material response or mil-s-8844, class 1 military specification 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard 1st treatment response or mil-c-8837 military specification 2nd treatment response

**Specification Data:**

80205-nas577 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-6049 spec.