

View Online at <https://aerobasegroup.com/nsn/5310-01-147-6085>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Castellated, hexagon

**Nut Height:**

Between 0.270 inches and 0.282 inches

**Width Across Flats:**

Between 0.553 inches and 0.564 inches

**Thread Series:**

Unf

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

24

**Thread Size:**

0.375 inches

**Bearing Surface Type:**

Chamfered

**Special Features:**

Dyed purple for identification

**Material:**

Steel

**Material Specification:**

Mil-n-25027 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, class 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-n-25027 spec.