

View Online at <https://aerobasegroup.com/nsn/5310-01-147-8740>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Washer Outside Diameter:**

1.615 inches

**Counterbore Diameter:**

1.205 inches first end and 1.215 inches first end

**Overall Height:**

Between 1.162 inches and 1.202 inches

**Nut Style:**

Flat with turned back edge

**Nut Height:**

0.333 inches

**Nut Counterbore Depth:**

0.534 inches first end

**Width Across Flats:**

Between 1.427 inches and 1.440 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjf

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

12

**Thread Size:**

1.000 inches

**Material:**

Steel nut

**Surface Treatment:**

Cadmium nut and chromate nut

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-c-5541 spec.