

View Online at <https://aerobasegroup.com/nsn/5310-00-004-1491>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

2.343 mils and 2.469 centimeters

**Width Across Flats:**

Between 3.086 inches and 3.137 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

4 1/2

**Thread Size:**

2.000 inches

**Countersink Angle:**

88.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Special Features:**

Certified free from mercury contamination

**Material:**

Steel comp 1137 nut

**Material Specification:**

Mil-m-20693, type 1 military specification 1st material response locking insert

**Surface Treatment:**

Cadmium except insert

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response except insert

**Departure From Cited Designator:**

As modified by feat

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-m-20693 spec.