

View Online at <https://aerobasegroup.com/nsn/5310-00-004-4583>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

1.300 mils and 1.454 centimeters

**Width Across Flats:**

Between 1.801 inches and 1.822 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

7

**Thread Size:**

1.250 inches

**Countersink Angle:**

88.0 degrees nut

**Criticality Code Justification:**

Zzzx

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Nickel alloy nut and plastic polyamide nut

**Departure From Cited Designator:**

Material controlled iaw navsea 0948-lp-045-7010 material control standard for level i items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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