

View Online at <https://aerobasegroup.com/nsn/5310-01-012-3807>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

0.578 inches

**Width Across Flats:**

Between 1.427 inches and 1.440 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Uns

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

14

**Thread Size:**

1.000 inches

**Countersink Angle:**

120.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Plastic locking insert

**Surface Treatment:**

Anodize locking insert

**Surface Treatment Specification:**

Mil-a-8625, type 2 federal specification single treatment response locking insert

**Specification Data:**

80205-nas1022 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.