

View Online at <https://aerobasegroup.com/nsn/5310-00-497-7308>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.484 inches and 0.516 inches

**Drilled Hole Diameter:**

0.190 inches

**Hole Type And Quantity:**

6 drilled

**Width Across Flats:**

Between 1.481 inches and 1.502 inches

**Thread Series:**

Unf

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

12

**Thread Size:**

1.000 inches

**Hole Configuration Style:**

Configuration a

**Countersink Angle:**

110.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 1035

**Material Specification:**

Ams 5080 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Cp-0330 fscm 06848 mfr ref single treatment response

**Test Data Document:**

81349-mil-i-6870 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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