

View Online at <https://aerobasegroup.com/nsn/5310-00-574-0355>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.516 inches and 0.578 inches

**Width Across Flats:**

Between 1.427 inches and 1.440 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjs

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

14

**Thread Size:**

1.000 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel nut

**Surface Treatment:**

Chromium nut

**Special Test Features:**

Special quality control testing

**Surface Treatment Specification:**

Qq-c-320 federal specification single treatment response nut

**Test Data Document:**

81349-mil-p-23199 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.).

**Reference Number Differentiating Characteristics:**

As differentiated by material which must be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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