

View Online at <https://aerobasegroup.com/nsn/5310-01-477-6162>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 1.578 inches and 1.640 inches

**Width Across Flats:**

Between 2.159 inches and 2.197 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

6

**Thread Size:**

1.500 inches

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel nut

**Material Specification:**

Sae j995, grade 8 assn standard single material response nut

**Surface Treatment:**

Cadmium except insert

**Surface Treatment Specification:**

Qq-p-416 type ii, class 2/3 federal specification single treatment response except insert

**Specification Data:**

81349-mil-dtl-45913/3a government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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