

View Online at <https://aerobasegroup.com/nsn/5310-00-262-6381>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.688 inches and 0.718 inches

**Width Across Flats:**

Between 0.861 inches and 0.879 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

13

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 1118 nut

**Material Specification:**

Qq-s-637 federal specification single material response nut

**Surface Treatment:**

Cadmium nut or zinc nut

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification 1st treatment response nut or qq-z-325, type 2, cl 3 federal specification 2nd treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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