

View Online at <https://aerobasegroup.com/nsn/5310-01-499-5946>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.427 inches and 0.448 inches

**End Application:**

Los angeles class ssn (668), operator assembly

**Width Across Flats:**

Between 0.736 inches and 0.750 inches

**Thread Series:**

Unc

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

13

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Nickel alloy r-405

**Material Specification:**

Qq-n-281, class b federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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