

View Online at <https://aerobasegroup.com/nsn/5310-00-904-4120>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.298 inches and 0.328 inches

**Width Across Flats:**

Between 0.986 inches and 1.002 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

18

**Thread Size:**

0.625 inches

**Bearing Surface Type:**

Washer faced

**Material:**

Steel comp 4130 nut

**Material Specification:**

Aisi assn standard single material response nut

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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