

View Online at <https://aerobasegroup.com/nsn/5310-00-297-3716>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Washer Outside Diameter:**

Between 1.052 inches and 1.062 inches

**Overall Height:**

0.672 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.136 inches

**Width Across Flats:**

Between 0.769 inches and 0.785 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjf

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

18

**Thread Size:**

0.625 inches

**Material:**

Steel comp 4130 nut or steel comp 4340 nut or steel comp 3140 nut or steel comp 8740 nut

**Material Specification:**

Aisi assn standard all material responses nut

**Surface Treatment:**

Cadmium except insert

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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