

View Online at <https://aerobasegroup.com/nsn/5310-01-194-8492>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Washer Outside Diameter:**

Between 1.253 inches and 1.283 inches

**Counterbore Diameter:**

0.905 inches nut and 0.915 inches nut

**Overall Height:**

Between 0.911 inches and 0.915 inches

**Nut Style:**

Flat with turned back edge

**Nut Height:**

0.491 inches

**Width Across Flats:**

Between 1.052 inches and 1.064 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjf

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

16

**Thread Size:**

0.750 inches

**Material:**

Steel comp 1137 nut or steel comp 11I37 nut or steel comp 8740 nut

**Material Specification:**

Qq-a-225/6, t4 federal specification 1st material response washer or qq-a-250/13, t6 federal specification 2nd material response washer

**Surface Treatment:**

Cadmium nut and chromate nut

**Surface Treatment Specification:**

Qq-p-416 type 2 cl2 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-c-5541 spec.