

View Online at <https://aerobasegroup.com/nsn/5310-01-065-5945>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Floating self-locking barrel

**Nut Diameter:**

Between 0.398 inches and 0.402 inches

**Nut Length:**

Between 0.360 inches and 0.390 inches

**Barrel Height:**

Between 0.245 inches and 0.265 inches

**Nut Height:**

Between 0.220 inches and 0.250 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

Between 31.0 rockwell c and 37.0 rockwell c

**Thread Size:**

0.190 inches

**Special Features:**

Rollpins carbon steel, -cadmium ; plate qq-p-416 type 2 class 3

**Material:**

Steel comp 4130 nut

**Material Specification:**

Aisi assn standard single material response nut

**Surface Treatment:**

Cadmium nut and chromate nut

**Surface Treatment Specification:**

Qq-p-416 type 2 class-3 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-c-5541 spec.