

View Online at <https://aerobasegroup.com/nsn/5310-00-003-6737>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Pilot Diameter:**

Between 0.264 inches and 0.268 inches

**Pilot Length:**

0.105 inches

**Counterbore Diameter:**

0.220 inches nut

**Lubrication:**

Soluble lubricant

**Nut Style:**

Clinch

**Nut Height:**

0.355 inches

**Nut Counterbore Depth:**

0.105 inches nut

**Width Across Flats:**

Between 0.365 inches and 0.385 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjc

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

24

**Thread Size:**

10.000 inches

**Material:**

Steel comp 303 nut

**Material Specification:**

Mil-m-20693, comp a, type 1 military specification 1st material response locking insert

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-p-35 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-m-20693 spec.