

View Online at <https://aerobasegroup.com/nsn/5310-00-655-9520>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Pilot Diameter:**

0.275 inches

**Pilot Length:**

0.085 inches

**Counterbore Diameter:**

0.220 inches nut

**Lubrication:**

Soluble lubricant

**Nut Style:**

Clinch

**Nut Height:**

0.335 inches

**Nut Counterbore Depth:**

0.080 inches nut

**Width Across Flats:**

0.375 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

32

**Thread Size:**

0.164 inches

**Material:**

Steel comp 303 nut or steel comp 303se nut or steel comp 303 plus x nut

**Material Specification:**

Mil-m-20693 military specification all material responses locking insert

**Surface Treatment:**

Passivate except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-m-20693 spec.