

View Online at <https://aerobasegroup.com/nsn/5310-00-010-8398>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

0.157 mils and 0.187 centimeters

**Width Across Flats:**

Between 0.344 inches and 0.346 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

32

**Thread Size:**

0.164 inches

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel nut

**Material Specification:**

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

**Surface Treatment:**

Zinc except insert

**Surface Treatment Specification:**

Qq-z-325, type 2, cl 3 federal specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-m-20693 spec.