

View Online at <https://aerobasegroup.com/nsn/5310-00-912-7355>

**Thread Class:**

3b

**Thread Direction:**

Left-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

0.260 inches

**Width Across Flats:**

0.875 inches

**Thread Series:**

Uns

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

32

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.552 inches

**Bearing Surface Type:**

Washer faced

**Bearing Surface Finish:**

250.0 microinches

**Material:**

Steel comp e4340 nut or steel comp 4340 nut

**Material Specification:**

Mil-s-5000 military specification all material responses nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-5000 spec.