

View Online at <https://aerobasegroup.com/nsn/5310-01-132-3388>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.128 inches

**Width Across Flats:**

Between 0.492 inches and 0.504 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

18

**Thread Size:**

0.312 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Plastic polyamide locking insert

**Material Specification:**

Mil-n-25027 military specification single material response nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416 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-n-25027 spec.