

# NSN 5310-01-650-5027

Hexagon Self-locking Nut - Page 1 of 1



View Online at <https://aerobasegroup.com/nsn/5310-01-650-5027>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.855 inches and 0.891 inches

**End Application:**

Door, 9'6" x 75"

**Width Across Flats:**

Between 1.052 inches and 1.064 inches

**Thread Series:**

Unc

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

10

**Thread Size:**

0.750 inches

**Bearing Surface Type:**

Washer faced

**Product Name:**

Nut, self-locking, hexagon

**Material:**

Steel nut

**Material Specification:**

Astm d4066, group 01, class 1, grade 1 assn standard single material response locking insert

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Ams-qq-p-416, type ii, class 3 assn standard single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-dtl-1222 spec.