

View Online at <https://aerobasegroup.com/nsn/5310-00-245-8825>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.266 inches and 0.296 inches

**End Application:**

5895-01-514-7015, communications interface system (cis) (v) 2; rg-33 mrp

**Width Across Flats:**

Between 0.492 inches and 0.502 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

20

**Thread Size:**

0.250 inches

**Countersink Angle:**

88.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Product Name:**

Nut, self-locking, hexagon - thin, unc 3b (non-metallic insert) austenitic corrosion resistant steel, nonmagnetic, 250 degrees fahr

**Material:**

Steel except insert

**Material Specification:**

Mil-m-20693, comp a, type 1 military specification single material response locking insert

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response nut

**Specification Data:**

80205 - nas-16228. Sep 1999 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-m-20693 spec.