

View Online at <https://aerobasegroup.com/nsn/5310-00-222-2989>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design or prevailing torque with nonmetallic insert

**Nut Style:**

Cap

**Nut Height:**

0.457 inches

**Width Across Flats:**

0.500 inches

**Tempurature Rating:**

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0