

View Online at <https://aerobasegroup.com/nsn/5310-01-644-1361>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design or prevailing torque with nonmetallic insert

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.298 inches and 0.328 inches

**End Application:**

Aa49e/h60s

**Width Across Flats:**

Between 0.428 inches and 0.439 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel comp 316 nut

**Surface Treatment:**

Passivate except insert

**Surface Treatment Specification:**

Ams 2700. Method 1, type 6 or 7, class 1 assn standard single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0