

View Online at <https://aerobasegroup.com/nsn/5310-01-100-5203>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert or prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Cap

**Nut Height:**

0.625 inches

**Width Across Flats:**

Between 0.551 inches and 0.562 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

24

**Thread Size:**

0.375 inches

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

110.0 microinches

**Material:**

Steel comp 303 nut or steel comp 302 nut or steel comp 304 nut or steel comp 305 nut or steel comp 316 nut or steel comp 317 nut or steel comp 347 nut or steel comp 310 nut or steel comp 321 nut or steel comp 309 nut or steel comp 304l nut or steel comp 316l nut

**Material Specification:**

66 federal standard all material responses nut

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-p-35, type 2 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0