

View Online at <https://aerobasegroup.com/nsn/5310-01-069-2738>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert or prevailing torque all metal design

**Pilot Diameter:**

Between 0.446 inches and 0.450 inches

**Pilot Length:**

Between 0.173 inches and 0.203 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline

**Nut Diameter:**

Between 0.610 inches and 0.640 inches

**Nut Height:**

Between 0.392 inches and 0.452 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

24

**Thread Size:**

0.312 inches

**Special Features:**

Optional hex style 0.625 in. Nom width across flats

**Material:**

Steel comp 301 nut or steel comp 302 nut or steel comp 302b nut or steel comp 303 nut or steel comp 303se nut or steel comp 304 nut or steel comp 304l nut or steel comp 305 nut or steel comp 308 nut or steel comp 309 nut or steel comp 309s nut or steel comp 310 nut or steel comp 310s nut or steel comp 314 nut or steel comp 316 nut or steel comp 316l nut or steel comp 317 nut or steel comp 321 nut or steel comp 347 nut or steel comp 348 nut or steel comp 384 nut or steel comp 385 nut

**Material Specification:**

Sae assn standard all material responses nut

**Surface Treatment:**

Cadmium except insert and chromate except insert

**Surface Treatment Specification:**

Qq-p-416 type 2 class 3 federal specification all treatment responses except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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