

View Online at <https://aerobasegroup.com/nsn/5310-01-491-0559>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Lubrication:**

Soluble lubricant

**Nut Style:**

Hexagon

**Nut Height:**

0.109 inches

**End Application:**

Los angeles class ssn (688); valve, ball

**Width Across Flats:**

Between 0.679 inches and 0.690 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.4375 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 302 nut or steel comp 303 nut or steel comp 304 nut

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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