

View Online at <https://aerobasegroup.com/nsn/5310-01-307-2354>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.318 inches and 0.469 inches

**Width Across Flats:**

Between 0.553 inches and 0.564 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Thread Size:**

0.375 inches

**Countersink Angle:**

88.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Special Features:**

Color gray

**Material:**

Steel comp 303 or iron alloy 660 or steel comp 305 or steel comp xm-7

**Material Specification:**

Ams 5640 assn standard 1st material response or astm a453 assn standard 2nd material response or ams 5686 assn standard 3rd material response or astm a493 assn standard 4th material response

**Surface Treatment:**

Ceramic

**Surface Treatment Specification:**

Mil-c-81751, type 1, cl 4 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-c-81751 spec.