

View Online at <https://aerobasegroup.com/nsn/5310-00-434-5478>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Slotted, hexagon

**Nut Height:**

0.188 inches

**Width Across Flats:**

Between 0.490 inches and 0.502 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

Between 27.0 rockwell c and 33.0 rockwell c

**Thread Size:**

0.312 inches

**Countersink Angle:**

110.0 degrees nut

**Bearing Surface Type:**

Washer faced

**Special Features:**

Dyed orange

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Specification Data:**

76301-st3-404 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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