

View Online at <https://aerobasegroup.com/nsn/5310-01-015-0675>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Slotted, hexagon

**Nut Height:**

Between 0.172 inches and 0.204 inches

**Width Across Flats:**

Between 0.430 inches and 0.439 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

Between 36.0 rockwell c and 42.0 rockwell c

**Thread Size:**

0.250 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel comp 8740 or steel comp e4340 or steel comp 4340

**Material Specification:**

Ams 6322 assn standard 1st material response or mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5000 military specification 3rd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Specification Data:**

81205-bac-10jd manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-6049 spec.