

View Online at <https://aerobasegroup.com/nsn/5310-00-164-7823>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Slotted, hexagon

**Nut Height:**

Between 0.484 inches and 0.516 inches

**Width Across Flats:**

Between 1.489 inches and 1.502 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

12

**Hardness Rating:**

Between 36.0 rockwell c and 42.0 rockwell c

**Thread Size:**

1.000 inches

**Bearing Surface Type:**

Washer faced

**Material:**

Steel comp 8740 or steel comp e4340

**Material Specification:**

Mil-s-6049 military specification 1st material response or ams6322 assn standard 2nd material response or mil-s-5000 military specification 3rd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Specification Data:**

81205-bacn10jd 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.