

View Online at <https://aerobasegroup.com/nsn/5310-00-764-0969>

**Thread Class:**

3b

**Thread Pitch Diameters:**

+1.1369 to 1.1409 inches

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Drive Point Depth:**

Between 0.164 inches and 0.204 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 1.735 inches and 1.755 inches

**Nut Thickness:**

Between 0.365 inches and 0.395 inches

**Drive Point Width:**

0.188 inches

**Drive Point Quantity:**

4

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Uns

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

18

**Thread Size:**

1.173 inches

**Countersink Angle:**

100.0 degrees nut

**Special Features:**

Threads square with bearing surface by 0.001 in.

**Material:**

Steel comp 4340 nut

**Material Specification:**

Ams 6415 assn standard single material response nut

**Surface Treatment:**

Phosphate zinc nut

**Surface Treatment Specification:**

Mil-prf-16232 type z, class 4 military specification single treatment response nut

**Test Data Document:**

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81205-bacn10gr manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-6758 spec.