

View Online at <https://aerobasegroup.com/nsn/5310-00-856-0587>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Drive Point Depth:**

Between 0.110 inches and 0.140 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 4.297 inches and 4.317 inches

**Nut Thickness:**

Between 0.460 inches and 0.490 inches

**Drive Point Width:**

Between 0.360 inches and 0.390 inches

**Undercut Thickness:**

Between 0.045 inches and 0.105 inches

**Drive Point Quantity:**

4

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Uns

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

12

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

3.527 inches

**Material:**

Steel comp 4130 nut

**Material Specification:**

Nylon zytel fscm 77272 mfr ref 2nd material response locking insert

**Surface Treatment:**

Phosphate zinc nut

**Surface Treatment Specification:**

Mil-p-16232, ty z, cl 4a military specification single treatment response nut

**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.