

View Online at <https://aerobasegroup.com/nsn/5310-00-856-0589>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Small End Diameter:**

Between 6.779 inches and 6.811 inches

**Drive Point Depth:**

Between 0.108 inches and 0.138 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 7.085 inches and 7.105 inches

**Nut Thickness:**

0.506 inches

**Drive Point Width:**

Between 0.484 inches and 0.516 inches

**Undercut Thickness:**

Between 0.044 inches and 0.106 inches

**Drive Point Quantity:**

4

**Thread Series:**

Uns

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

16

**Thread Size:**

6.284 inches

**Material:**

Steel comp 4130 nut

**Material Specification:**

Mil-s-6758, cond f military specification 2nd material response nut

**Surface Treatment:**

Oxide nut

**Specification Data:**

81205-bacn10gr manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-6758 spec.