

View Online at <https://aerobasegroup.com/nsn/5310-00-842-1288>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all nonmetallic design

**Counterbore Diameter:**

0.245 inches nut

**Overall Height:**

Between 0.625 inches and 0.645 inches

**Mounting Hole Diameter:**

Between 0.130 inches and 0.135 inches

**Nut Style:**

Plate

**Nut Length:**

0.812 inches

**Nut Height:**

0.311 inches

**Plate Thickness:**

Between 0.070 inches and 0.090 inches

**Plate Width:**

0.572 inches

**Nut Counterbore Depth:**

0.119 inches nut and 0.139 inches nut

**Nut Mounting Provision:**

Straight holes

**Distance From Aperture Center To Mounting Hole Center:**

Between 0.339 inches and 0.349 inches

**Center To Center Distance Between Mounting Holes Along Width:**

Between 0.298 inches and 0.302 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

32

**Hardness Rating:**

Between 55.0 shore durometer a and 65.0 shore durometer a

**Thread Size:**

0.190 inches

**Material:**

Rubber synthetic nut

**Material Specification:**

Mil-r-6855 cl1, grade 60 military specification single material response nut

**Surface Treatment:**

Anodize shell

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response shell

**Specification Data:**

81205-bacn10en manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-r-6855 spec.