

View Online at <https://aerobasegroup.com/nsn/5310-00-297-9070>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Pilot Diameter:**

Between 0.187 inches and 0.191 inches

**Pilot Length:**

Between 0.079 inches and 0.091 inches

**Nut Style:**

Clinch

**Nut Height:**

0.226 inches

**Width Across Flats:**

0.250 inches

**Thread Series:**

Unc

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

40

**Thread Size:**

0.112 inches

**Material:**

Steel comp 303 except insert or aluminum alloy 2017 except insert

**Surface Treatment:**

Anodize nut

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-a-8625 spec.