

View Online at <https://aerobasegroup.com/nsn/5310-00-543-5780>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Pilot Diameter:**

Between 0.273 inches and 0.277 inches

**Pilot Length:**

Between 0.159 inches and 0.171 inches

**Nut Style:**

Clinch

**Nut Height:**

Between 0.394 inches and 0.436 inches

**Width Across Flats:**

Between 0.365 inches and 0.385 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

32

**Thread Size:**

0.164 inches

**Material:**

Steel comp 4140 nut

**Material Specification:**

Mil-s-5626 cond d1 military specification single material response nut

**Surface Treatment:**

Cadmium nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-5626 spec.