

View Online at <https://aerobasegroup.com/nsn/5310-00-784-8143>

**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 0.099 inches and 0.111 inches

**Counterbore Diameter:**

0.218 inches nut and 0.223 inches nut

**Nut Style:**

Clinch

**Nut Height:**

Between 0.334 inches and 0.376 inches

**Nut Counterbore Depth:**

0.100 inches nut and 0.110 inches nut

**Width Across Flats:**

Between 0.365 inches and 0.385 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Material:**

Steel comp 303 nut

**Material Specification:**

Qq-s-764, type 303 federal specification 2nd material response nut

**Surface Treatment:**

Passivate except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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