

View Online at <https://aerobasegroup.com/nsn/5310-01-440-3530>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Floating self-locking barrel

**Nut Diameter:**

Between 0.590 inches and 0.593 inches

**Nut Length:**

0.688 inches

**Barrel Height:**

Between 0.360 inches and 0.370 inches

**Nut Height:**

0.468 inches

**Thread Series:**

Unjf

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

24

**Thread Size:**

0.312 inches

**Material:**

Steel comp 4340 nut

**Material Specification:**

Aisi4340 assn standard 1st material response nut or mil-s-8844, class1 military specification 2nd material response nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416, typeii, class2 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-8844 spec.