

View Online at <https://aerobasegroup.com/nsn/5310-01-107-3583>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Floating self-locking barrel

**Nut Diameter:**

Between 0.637 inches and 0.639 inches

**Nut Length:**

Between 1.490 inches and 1.510 inches

**Barrel Height:**

Between 0.740 inches and 0.750 inches

**Nut Height:**

1.059 inches

**End Application:**

Helicopter, ch-53a/d/e; helicopter, super jolly h-53; hh-60l medivac; helicopter, black hawk uh-60a; helicopter, seahawk, h-60; aircraft black hawk (mh-60k special operations aircraft); helicopter, search and rescue, hh-60h; helicopter, electronic countermeasures, eh-60a; helicopter, carrier based asw, sh-60f; helicopter, sof / hh-53h pave low

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

16

**Thread Size:**

0.750 inches

**Material:**

Steel nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416, cl 3 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0