

View Online at <https://aerobasegroup.com/nsn/5310-01-534-6079>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.250 inches first end

**Lubrication:**

Dry film lubricant

**Nut Style:**

Plate (floating)

**Nut Length:**

0.948 inches

**Nut Height:**

Between 0.337 inches and 0.387 inches

**Plate Width:**

0.516 inches

**Nut Counterbore Depth:**

0.140 inches first end and 0.190 inches first end

**End Application:**

C-17a aircraft

**Thread Series:**

Unjf

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

32

**Thread Size:**

0.190 inches

**Special Features:**

Optional baseplate primer, code p, epoxy primer per mil-p-85582

**Material:**

Steel comp 304 base

**Material Specification:**

Ams 5525 assn standard single material response nut

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response base

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0