

View Online at <https://aerobasegroup.com/nsn/5310-01-517-3636>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.330 inches

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.120 inches and 0.130 inches

**Nut Style:**

Hexagon

**End Application:**

C-17a aircraft

**Width Across Flats:**

Between 0.243 inches and 0.252 inches

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.190 inches

**Product Name:**

Nut, self-locking, extended

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response and ams 5734 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0