

View Online at <https://aerobasegroup.com/nsn/5310-01-500-1527>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Overall Length:**

71.340 inches

**Overall Width:**

0.452 inches

**Nut Style:**

Gang channel, self locking

**Assemblyheight:**

0.316 inches

**Channel Height:**

0.250 inches

**Nut Spacing:**

1.125 inches

**End Application:**

Used on the c-17 acft

**Thread Series:**

Unjf

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

32

**Thread Size:**

0.190 inches

**Material:**

Stainless steel nut

**Material Specification:**

Qq-p-250/13, 7075-t6 federal specification single material response channel

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.