

View Online at <https://aerobasegroup.com/nsn/5310-01-604-4664>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Overall Length:**

13.435 inches

**Overall Width:**

0.416 inches

**Nut Style:**

Gang channel, self locking

**Channel Style:**

Straight type

**Assemblyheight:**

0.250 inches

**Channel Height:**

0.062 inches

**Nut Spacing:**

1.125 inches

**End Application:**

C-17a aircraft

**Tempurature Rating:**

250.0 degrees fahrenheit

**Nut Quantity:**

12

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.190 inches

**Material Specification:**

Qq-a-250/1 federal specification 1st material response

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0