

View Online at <https://aerobasegroup.com/nsn/5310-01-608-0141>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Overall Length:**

72.0 inches

**Overall Width:**

0.250 inches

**Nut Style:**

Gang channel, self locking

**Channel Style:**

Straight type

**Assemblyheight:**

0.250 inches

**Channel Height:**

0.215 inches

**Nut Spacing:**

0.625 inches

**End Application:**

E-3 block 404

**Hole Type And Quantity:**

82 tapped

**Tempurature Rating:**

250.0 degrees fahrenheit

**Nut Quantity:**

82

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

25.5 rockwell superficial 45-n

**Thread Size:**

0.1900 inches

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

32

**Hole Thread Diameter:**

0.190 inches

**Product Name:**

Nut assembly, self locking

**Material:**

Steel comp 1035 or steel comp 1040 or steel comp 1042 or steel comp 1050 or steel comp 4130 or steel comp 4340 or steel comp 8740 nut

**Material Specification:**

Qq-s-700 federal specification 1st material response or astm-a29 assn standard 4th material response or astm-a29 assn standard 5th material response or astm-a29 assn standard all material responses nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response nut

**Specification Data:**

80205-ms21063l3-5-3 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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