

View Online at <https://aerobasegroup.com/nsn/5310-01-489-7075>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Overall Length:**

1.936 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:**

1.000 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Nut Quantity:**

2

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.190 inches

**Material:**

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

**Material Specification:**

Qq-s-635 federal specification 1st material response nut and qq-s-635 federal specification 2nd material response nut and qq-s-635 federal specification 3rd material response nut and astm a29 assn standard 4th material response nut and astm a29 assn standard 5th material response nut and astm a29 assn standard all material responses nut and astm a29 assn standard 6th material response nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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