

View Online at <https://aerobasegroup.com/nsn/5310-01-492-8414>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Overall Length:**

4.936 inches

**Overall Width:**

0.516 inches

**Nut Style:**

Gang channel, self locking

**Channel Style:**

Straight type

**Assemblyheight:**

0.281 inches

**Channel Height:**

0.281 inches

**Nut Spacing:**

1.000 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Nut Quantity:**

5

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.250 inches

**Material:**

Steel comp 1035 nut or steel comp 1040 nut or steel comp 1050 nut or steel comp 1042 nut

**Material Specification:**

Qq-s-635 federal specification 1st material response nut or qq-s-635 federal specification 2nd material response nut or qq-s-635 federal specification 3rd material response nut or astm a29 assn standard 4th 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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