

View Online at <https://aerobasegroup.com/nsn/5310-01-355-0215>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.194 inches first end

**Lubrication:**

Soluble lubricant

**Overall Length:**

72.000 inches

**Overall Width:**

0.416 inches

**Nut Style:**

Gang channel, self locking

**Channel Style:**

Straight type

**Assemblyheight:**

0.250 inches

**Channel Height:**

0.250 inches

**Nut Spacing:**

Between 0.615 inches and 0.635 inches

**Nut Counterbore Depth:**

0.062 inches first end

**Tempurature Rating:**

250.0 degrees fahrenheit

**Nut Quantity:**

24

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

32

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.190 inches

**Special Features:**

Material also consists of st4130, st4340, st8740 in accordance with astm a29

**Material:**

Aluminum alloy 1100 channel or aluminum alloy 2024 channel or aluminum alloy 7075 channelsteel comp 1035 nut or steel comp 1040 nut or steel comp 1050 nut or steel comp 1042 nut

**Material Specification:**

Qq-a-250/1 federal specification 1st material response channel or qq-a-250/4, t4 federal specification 2nd material response channel or qq-a-250/12, 13, t6 federal specification single material response channelqq-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 and chromate nut

**Surface Treatment Specification:**

Qq-p-416, ty2, cl2 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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