

View Online at <https://aerobasegroup.com/nsn/5310-01-350-8554>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.194 inches first end

**Lubrication:**

Dry film 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 1.490 inches and 1.510 inches

**Nut Counterbore Depth:**

0.062 inches first end

**Tempurature Rating:**

450.0 degrees fahrenheit

**Nut Quantity:**

48

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

32

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.190 inches

**Material:**

Iron alloy 660 channelsteel comp 1035 nut or steel comp 1040 nut or steel comp 1050 nut or steel comp 1042 nut

**Material Specification:**

Ams 5525 assn standard single material response channel or ams 5732 assn standard single material response channel or ams 5737 assn standard single material response channelqq-s-635 federal specification all material responses nut or astm a29 assn standard all material responses nut

**Surface Treatment:**

Passivate channelcadmium 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

**Fig:**

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