

View Online at <https://aerobasegroup.com/nsn/5310-01-365-8068>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.254 inches first end

**Lubrication:**

Dry film lubricant

**Overall Length:**

72.000 inches

**Overall Width:**

0.552 inches

**Nut Style:**

Gang channel, self locking

**Channel Style:**

Straight type

**Assemblyheight:**

Between 0.380 inches and 0.400 inches

**Channel Height:**

Between 0.278 inches and 0.298 inches

**Nut Spacing:**

Between 0.990 inches and 1.010 inches

**Nut Counterbore Depth:**

0.187 inches first end and 0.207 inches first end

**Nut Quantity:**

72

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 321 channel

**Material Specification:**

Ams 5525 assn standard single material response nut or ams 5732 assn standard single material response nut or ams 5737 assn standard single material response nut

**Surface Treatment:**

Passivate channel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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