

View Online at <https://aerobasegroup.com/nsn/5310-01-071-1315>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.560 inches

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

1.000 inches

**Nut Height:**

0.350 inches

**Plate Thickness:**

0.020 inches

**Plate Width:**

0.635 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

**Distance From Aperture Center To Mounting Hole Center:**

Between 0.371 inches and 0.381 inches

**Center To Center Distance Between Mounting Holes Along Length:**

Between 0.750 inches and 0.754 inches

**Temperature Rating:**

225.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel shell

**Material Specification:**

Mil-r-6855 class1 grade 60 military specification single material response seal

**Surface Treatment:**

Cadmium shell and chromate shell

**Surface Treatment Specification:**

Qq-p-416 type 2 federal specification all treatment responses nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-r-6855 spec.