

View Online at <https://aerobasegroup.com/nsn/5310-00-849-7028>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.640 inches

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.989 inches

**Nut Height:**

0.313 inches

**Plate Thickness:**

0.030 inches

**Plate Width:**

0.568 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.339 inches and 0.349 inches

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

Between 0.686 inches and 0.690 inches

**Temperature Rating:**

Between -65.0 degrees fahrenheit and 225.0 degrees fahrenheit

**Thread Series:**

Unjc

**Features Provided:**

Floating nut

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

32

**Hardness Rating:**

60.0 shore durometer a

**Thread Size:**

0.164 inches

**Material:**

Steel washer or aluminum alloy washer

**Material Specification:**

Mil-r-6855 class 1 grade 60 military specification single material response seal

**Surface Treatment Specification:**

Qq-p-416 type2, class3 federal specification single treatment response shell

**Specification Data:**

80205-nas1473 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-r-6855 spec.