

View Online at <https://aerobasegroup.com/nsn/5310-01-161-2369>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.300 inches nut

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.760 inches

**Mounting Hole Diameter:**

Between 0.130 inches and 0.135 inches

**Nut Style:**

Plate

**Nut Length:**

1.301 inches

**Nut Height:**

0.545 inches

**Plate Thickness:**

0.035 inches

**Plate Width:**

0.640 inches

**Nut Counterbore Depth:**

0.250 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.495 inches and 0.505 inches

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

Between 0.998 inches and 1.002 inches

**Temperature Rating:**

25.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Rubber butadiene-acrylonitrile class nbr seal

**Material Specification:**

Mil-r-6855, cl1, gr 60 military specification single material response seal

**Surface Treatment:**

Passivate washer

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-r-6855 spec.