

View Online at <https://aerobasegroup.com/nsn/5310-01-216-1352>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.280 inches base and 0.315 inches base

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.745 inches

**Mounting Hole Diameter:**

Between 0.098 inches and 0.113 inches

**Nut Style:**

Plate

**Nut Length:**

0.967 inches

**Nut Height:**

0.360 inches

**Plate Thickness:**

Between 0.010 inches and 0.030 inches

**Plate Width:**

0.635 inches

**Nut Counterbore Depth:**

0.125 inches base

**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

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.2500 inches

**Material:**

Rubber butadiene-acrylonitrile class nbr seal

**Material Specification:**

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

**Surface Treatment:**

Passivate washer

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response washer

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-r-6855 spec.