

View Online at <https://aerobasegroup.com/nsn/5310-00-671-4117>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.353 inches nut and 0.383 inches nut

Overall Height:

Between 0.775 inches and 0.795 inches

Mounting Hole Diameter:

0.130 mils and 0.135 centimeters

Nut Style:

Plate

Nut Length:

1.125 inches

Nut Height:

0.493 inches

Plate Thickness:

0.100 inches

Plate Width:

0.762 inches

Nut Counterbore Depth:

0.119 inches nut and 0.139 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 Width:

Between 0.398 inches and 0.402 inches

Temperature Rating:

Between -80.0 degrees fahrenheit and 250.0 degrees fahrenheit

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Material:

Steel nut

Material Specification:

Nil-r-6855, cl 1, grade 60 military specification single material response seal

Surface Treatment:

Cadmium nut

Surface Treatment Specification:

Qq-p-416 type 1 cl 3 federal specification 2nd treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

spec.