

View Online at <https://aerobasegroup.com/nsn/5310-00-834-4874>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Counterbore Diameter:

0.170 inches nut and 0.185 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.906 inches

Distance From Base To Center Of Aperture:

Between 0.266 inches and 0.296 inches

Nut Height:

0.343 inches

Plate Thickness:

0.075 inches

Plate Width:

0.619 inches

Nut Counterbore Depth:

0.055 inches nut and 0.085 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Mounting Hole Center To Base:

Between 0.469 inches and 0.499 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.248 inches and 0.252 inches

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjc

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Material:

Steel except insert

Material Specification:

Mil-n-25027 military specification single material response except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-n-25027 spec.