

View Online at <https://aerobasegroup.com/nsn/5310-00-381-8465>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.255 inches nut

Lubrication:

Dry film lubricant

Overall Height:

0.640 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.113 inches

Nut Style:

Plate

Nut Length:

0.984 inches

Nut Height:

Between 0.404 inches and 0.533 inches

Plate Thickness:

Between 0.010 inches and 0.030 inches

Plate Width:

0.562 inches

Nut Counterbore Depth:

0.100 inches nut

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 350.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 55.0 shore durometer a and 70.0 shore durometer a

Thread Size:

0.190 inches

Material:

Iron alloy 660 nut

Material Specification:

Mil-s-5059 military specification all material responses washer

Surface Treatment:

Passivate

Specification Data:

76301-st3-493 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-r-25988 spec.