

View Online at <https://aerobasegroup.com/nsn/5310-00-078-7396>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.230 inches nut

Overall Height:

0.638 inches

Mounting Hole Diameter:

0.098 mils and 0.103 centimeters

Nut Style:

Plate

Nut Length:

0.968 inches

Nut Height:

0.311 inches

Plate Thickness:

0.018 inches

Plate Width:

0.568 inches

Nut Counterbore Depth:

0.135 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 -80.0 degrees fahrenheit and 450.0 degrees fahrenheit

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Material:

Steel nut

Material Specification:

Mil-s-866 military specification single material response base

Surface Treatment:

Cadmium cap

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response cap

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-866 spec.