

View Online at <https://aerobasegroup.com/nsn/5310-00-250-5640>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.352 inches nut

Mounting Hole Diameter:

0.130 inches

Nut Style:

Plate

Nut Length:

1.280 inches

Nut Height:

0.798 inches

Plate Thickness:

0.018 inches

Plate Width:

0.762 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:

0.500 inches

Center To Center Distance Between Mounting Holes Along Length:

1.000 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):

24

Thread Size:

0.312 inches

Special Features:

Molded seal, silicone rubber, ams 3304

Material:

Steel shell

Material Specification:

Mil-s-866 military specification single material response washer

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-866 spec.