NSN 5310-01-166-1604

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-166-1604

Thread	Class:
3b	

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.300 inches nut

Lubrication:

Dry film lubricant

Overall Height:

0.755 inches

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

Nut Style:

Plate

Nut Length:

1.301 inches

Nut Height:

0.439 inches

Plate Thickness:

0.035 inches

Plate Width:

Between 0.625 inches and 0.640 inches

Nut Counterbore Depth:

0.250 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 Length:

Between 0.998 inches and 1.002 inches

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

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Special Features:

Color green

Material:

Iron alloy 660

Surface Treatment:

Passivate washer

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

