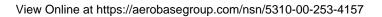
NSN 5310-00-253-4157

Plate Self-locking Nut - Page 1 of 2





Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.377 inches nut

Overall Height:

0.750 inches

Mounting Hole Diameter:

0.098 mils and 0.103 centimeters

Nut Style:

Plate

Nut Length:

1.172 inches

Nut Height:

0.348 inches

Plate Thickness:

0.036 inches

Plate Width:

Between 0.689 inches and 0.738 inches

Nut Counterbore Depth:

0.026 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.432 inches and 0.442 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.873 inches and 0.877 inches

Tempurature Rating:

800.0 degrees fahrenheit

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

24

Thread Size:

0.375 inches

NSN 5310-00-253-4157

Plate Self-locking Nut - Page 2 of 2



Material:

Iron alloy 660

Material Specification:

A286 fscm 80539 mfr ref single material response

Precious Material And Location: External surfaces silver

Surface Treatment:

Silver nut

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0