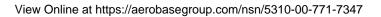
Plate Self-locking Nut - Page 1 of 2





# Thread Class: 3b Thread Direction:

Right-hand

## Locking Feature:

Prevailing torque all metal design

## **Counterbore Diameter:**

0.168 inches nut

## Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

## Nut Style:

Plate

## Nut Length:

0.948 inches

## Nut Height:

0.250 inches

# Plate Thickness:

0.047 inches

# Plate Width:

Between 0.277 inches and 0.297 inches

## Nut Counterbore Depth:

0.062 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

## **Tempurature Rating:**

800.0 degrees fahrenheit

#### **Thread Series:**

Unjc

## Thready Qty Per Inch (tpi):

32

## Hardness Rating:

49.0 rockwell c

## Thread Size:

0.164 inches

## Material:

Iron alloy 660

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Plate Self-locking Nut - Page 2 of 2



# Material Specification:

Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

Precious Material And Location:

All surfaces silver

## Precious Material:

Silver

## Surface Treatment:

Silver

## Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

## A021a0

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