NSN 5310-00-369-2670

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-369-2670

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Lubrication:
Soluble lubricant
Overall Height:
0.470 inches
Mounting Hole Diameter:
0.098 mils and 0.103 centimeters
Nut Style:
Plate
Nut Length:
Between 0.955 inches and 0.985 inches
Nut Height:
0.215 inches
Plate Thickness:
0.030 inches
Plate Width:
Between 0.375 inches and 0.405 inches
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:
450.0 degrees fahrenheit
Thread Series:
Unc Features Provided:
Floating nut Thready Qty Per Inch (tpi):
32 Thread Size:
0.164 inches
Material:
Steel comp 1118 nut

NSN 5310-00-369-2670

Plate Self-locking Nut - Page 2 of 2



Material Specification:

Sae assn standard single material response shell

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:

Demilitarization:

No

Fiig:

A021a0