NSN 5310-00-543-4854

Plate Self-locking Nut - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5310-00-543-4854

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with nonmetallic insert
Mounting Hole Diameter:
0.098 inches
Nut Style:
Plate
Nut Length:
0.968 inches
Nut Height:
0.312 inches
Plate Thickness:
0.048 inches
Plate Width:
0.406 inches
Nut Mounting Provision:
Countersunk holes
Mounting Provision Location:
Opposite nut projection side
Mounting Hole Arrangement Style:
2 holes
Distance From Aperture Center To Mounting Hole Center:
0.344 inches
Center To Center Distance Between Mounting Holes Along Length:
0.688 inches
Tempurature Rating:
250.0 degrees fahrenheit
Thread Series:
Unf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Mounting Hole Countersink Angle:
100.0 degrees
Material:
Steel comp 1330 shell

NSN 5310-00-543-4854

Plate Self-locking Nut - Page 2 of 2

Surface Treatment:

Anodize nut

Departure From Cited Document:

As modified by material

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

