NSN 5310-01-068-1322

Plate Self-locking Nut - Page 1 of 2

81205-bacn10tl manufacturers standard



view Online at https://aerobasegroup.com/nsn/5310-01-066-1322
Thread Class:
2b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Mounting Hole Diameter:
Between 0.098 inches and 0.103 inches
Nut Style:
Plate
Nut Length:
Between 0.975 inches and 0.995 inches
Nut Height:
Between 1.780 inches and 1.820 inches
Plate Thickness:
Between 0.050 inches and 0.070 inches
Plate Width:
Between 0.386 inches and 0.406 inches
Nut Mounting Provision:
Straight holes
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:
Between 0.686 inches and 0.690 inches
Thread Series:
Unf
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Material:
Stainless steel threads
Material Specification:
Mil-a-12545 military specification single material response except threads
Surface Treatment:
Anodize except threads or chromate except threads
Surface Treatment Specification:
Mil-a-8625, type 1 military specification 1st treatment response except threads or mil-c-5541 military specification 2nd treatment response
except threads
Specification Data:

NSN 5310-01-068-1322

Plate Self-locking Nut - Page 2 of 2



N/a
Unit Of Measure:
Domilitarization

Shelf Life:

Demilitarization:

No

Fiig: A021a0

7102140

Mil-std (military Standard):

Mil-a-12545 spec.