## NSN 5310-00-810-8060

Plate Self-locking Nut - Page 1 of 2

AeroBase Group

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Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.150 inches nut and 0.155 inches nut
Lubrication:
Dry film lubricant
Mounting Hole Diameter:
Between 0.098 inches and 0.103 inches
Nut Style:
Plate
Nut Length:
0.906 inches
Distance From Base To Center Of Aperture:
Between 0.266 inches and 0.296 inches
Nut Height:
0.343 inches
Plate Thickness:
0.075 inches
Plate Width:
0.619 inches
Nut Counterbore Depth:
0.055 inches nut and 0.085 inches nut
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Mounting Hole Center To Base:
Between 0.469 inches and 0.499 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.248 inches and 0.252 inches
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unjc
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32

## NSN 5310-00-810-8060

Plate Self-locking Nut - Page 2 of 2



Thread Size:

0.138 inches

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

**Specification Data:** 

80205-nas1033 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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