NSN 5310-00-820-3007

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-820-3007

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.194 inches nut
Lubrication:
Dry film lubricant
Mounting Hole Diameter:
Between 0.098 inches and 0.103 inches
Nut Style:
Plate
Nut Length:
0.739 inches
Nut Height:
0.375 inches
Plate Thickness:
0.125 inches
Plate Width:
0.327 inches
Nut Counterbore Depth:
0.188 inches nut
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Aperture Center To Mounting Hole Center:
Between 0.245 inches and 0.255 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.498 inches and 0.502 inches
Tempurature Rating:
500.0 degrees fahrenheit
Thread Series:
Unf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches

NSN 5310-00-820-3007

Plate Self-locking Nut - Page 2 of 2

AeroBase Group

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Specification Data:

81205-bacn10lk manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0