NSN 5310-00-532-5882

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-532-5882

view offilite at https://aerobasegroup.com/hsh/3570-00-352-3002
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with nonmetallic insert
Mounting Hole Diameter:
0.098 mils and 0.103 centimeters
Nut Style:
Plate
Nut Length:
0.969 inches
Nut Height:
0.297 inches
Plate Thickness:
Between 0.045 inches and 0.075 inches
Plate Width:
0.391 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:
Between 0.686 inches and 0.690 inches
Tempurature Rating:
250.0 degrees fahrenheit
Thread Series:
Unf
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Mounting Hole Countersink Angle:
100.0 degrees
Special Features:
Special Features: Mating bolt enters from nut projection side

Steel nut

NSN 5310-00-532-5882

Plate Self-locking Nut - Page 2 of 2

Fiig: A021a0



Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 1, cl 3 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No