NSN 5310-00-721-3248

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-721-3248

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with nonmetallic insert
Mounting Hole Diameter:
Between 0.098 inches and 0.103 inches
Nut Style:
Plate
Nut Length:
Between 0.976 inches and 1.006 inches
Nut Height:
Between 0.266 inches and 0.296 inches
Plate Thickness:
Between 0.045 inches and 0.075 inches
Plate Width:
Between 0.385 inches and 0.395 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:
Between 0.329 inches and 0.359 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.297 inches and 0.327 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:
Between 98.0 degrees and 102.0 degrees
Material:
Plastic polyamide locking insert

Material Specification:

Ams 4118 assn standard single material response nut

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Mil-std (military Standard):

Mil-a-8625 spec.



Surface Treatment:
Anodize nut
Surface Treatment Specification:
Mil-a-8625 military specification single treatment response nut
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0