## NSN 5310-01-340-8585

Plate Self-locking Nut - Page 1 of 2

single material response nut



View Online at https://aerobasegroup.com/nsn/5310-01-340-8585

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Lubrication:
Dry film lubricant
Mounting Hole Diameter:
Between 0.098 inches and 0.103 inches
Nut Style:
Plate (floating)
Nut Length:
1.375 inches
Nut Height:
0.790 inches
Plate Thickness:
Between 0.023 inches and 0.027 inches
Plate Width:
0.865 inches
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Aperture Center To Mounting Hole Center:
Between 0.557 inches and 0.567 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 1.123 inches and 1.127 inches
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unjf
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Special Features:
For use in material thick grip range 0.225 in. Min, 0.235 in. Max
Material:
Steel comp 301 spring
Material Specification:
Ams 5731 assn standard single material response nut or ams 5732 assn standard single material response nut or ams 5737 assn standard

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**Fiig:** A021a0



Surface Treatment:
Passivate spring
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response spring
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No