## NSN 5310-00-067-8018

**Fiig:** A021a0

Double Hexagon Self-locking Nut - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5310-00-067-8018
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Nut Style:
Double hexagon
Nut Height:
0.499 inches
Width Across Flats:
Between 0.928 inches and 0.940 inches
Tempurature Rating:
500.0 degrees fahrenheit
Thread Series:
Unjf
Thready Qty Per Inch (tpi):
18
Hardness Rating:
Between 39.0 rockwell c and 45.0 rockwell c
Thread Size:
0.625 inches
Bearing Surface Type:
Chamfered
Bearing Surface Finish:
125.0 microinches
Material:
Steel comp 4037 or steel comp 601 or steel comp 8630
Material Specification:
Ams 6300 assn standard 1st material response or ams 6304 assn standard 2nd material response or ams 6280 assn standard 3rd material
response
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