## **NSN 5310-01-063-5072**Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-063-5072
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with nonmetallic insert
Nut Style:
Hexagon
Nut Height:
Between 0.240 inches and 0.360 inches
Width Across Flats:
Between 0.430 inches and 0.439 inches
Tempurature Rating:
250.0 degrees fahrenheit
Thread Series:
Jnf
Thready Qty Per Inch (tpi):
28
Thread Size:
0.250 inches
Countersink Angle:
38.0 degrees nut
Criticality Code Justification:
Matt
Bearing Surface Type:
Chamfered or washer faced
Bearing Surface Finish:
125.0 microinches
Material:
Plastic polyamide locking insert
Material Specification:
Qq-n-281 cl b federal specification single material response nut
Special Test Features:
Special quality control testing
Test Data Document:
31349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Reference Number Differentiating Characteristics:
As differentiated by material which must conform to ships parts control center special quality control provisions
Shelf Life:
N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-m-20693 spec.