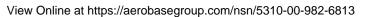
Hexagon Self-locking Nut - Page 1 of 2





assn standard 2nd material response or ams 5647 assn standard 3rd material

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with nonmetallic insert
Lubrication:
Soluble lubricant
Nut Style:
Hexagon
Nut Height:
Between 0.160 inches and 0.188 inches
End Application:
Mrap - rg-33
Width Across Flats:
Between 0.305 inches and 0.313 inches
Tempurature Rating:
250.0 degrees fahrenheit
Thread Series:
Unjc
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Countersink Angle:
88.0 degrees nut
Bearing Surface Type:
Chamfered or washer faced
Bearing Surface Finish:
125.0 microinches
Material:
Steel comp 302 or steel comp 303 or steel comp 304 nut
Material Specification:
Ams 5688 assn standard 1st material response or ams 5640
response nut
Surface Treatment:
Passivate except insert
Surface Treatment Specification:

Qq-p-35 federal specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

NSN 5310-00-982-6813

Hexagon Self-locking Nut - Page 2 of 2

Demilitarization:

No

Fiig:

A021a0

