Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-262-6355

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with nonmetallic insert
Lubrication:
Soluble lubricant
Nut Style:
Hexagon
Nut Height:
Between 0.229 inches and 0.249 inches
End Application:
Mrap - cougar cat1 a1; mrap - m-atv ui; mrap - cougar iss 1.0
Width Across Flats:
Between 0.367 inches and 0.376 inches
Tempurature Rating:
250.0 degrees fahrenheit
Thread Series:
Unc
Thready Qty Per Inch (tpi):
24
Thread Size:
0.190 inches
Bearing Surface Type:
Chamfered
Bearing Surface Finish:
125.0 microinches
Material:
Steel comp 303 or steel comp 303se or steel comp 303 plus x nut
Material Specification:
Ams 5640 assn standard all material responses nut
Surface Treatment:
Passivate except insert
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A021a0

NSN 5310-00-262-6355

Hexagon Self-locking Nut - Page 2 of 2

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Mil-std (military Standard):

Mil-m-20693 spec.