Hexagon Self-locking Nut - Page 1 of 2



Group

View Online at https://aerobasegroup.com/nsn/5310-00-921-3857

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with nonmetallic insert
Lubrication:
Soluble lubricant
Nut Style:
Hexagon
Nut Height:
0.141 inches
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:
Plastic polyamide locking insert
Surface Treatment:
Anodize except insert or chromate except insert
Surface Treatment Specification:
Mil-a-8625 military specification 1st treatment response except insert or mil-c-5541 military specification 2nd treatment response except
insert
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0

NSN 5310-00-921-3857

Hexagon Self-locking Nut - Page 2 of 2



Mil-std (military Standard):

Mil-a-8625 spec.