Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-165-1894

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with nonmetallic insert
Nut Style:
Hexagon
Nut Height:
Between 1.300 inches and 1.454 inches
Width Across Flats:
Between 1.801 inches and 1.814 inches
Tempurature Rating:
250.0 degrees fahrenheit
Thread Series:
Unf
Thready Qty Per Inch (tpi):
12
Thread Size:
1.250 inches
Countersink Angle:
88.0 degrees nut
Bearing Surface Type:
Chamfered or washer faced
Bearing Surface Finish:
125.0 microinches
Material:
Steel comp 1137 nut
Material Specification:
Mil-m-20693, comp a, type 1 military specification single material response locking insert
Surface Treatment:
Cadmium except insert
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response except insert
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A021a0

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Mil-std (military Standard):

Mil-m-20693 spec.