NSN 5310-01-152-0597

Hexagon Castellated Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-152-0597
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Lubrication:
Soluble lubricant
Nut Style:
Castellated, hexagon
Nut Height:
Between 0.173 inches and 0.203 inches
Width Across Flats:
Between 0.367 inches and 0.378 inches
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unf
Thready Qty Per Inch (tpi):
24
Hardness Rating:
36.0 rockwell c
Thread Size:
0.312 inches
Bearing Surface Type:
Washer faced
Material:
Steel
Material Specification:
Mil-n-25027 military specification single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A021a0

NSN 5310-01-152-0597

Hexagon Castellated Self-locking Nut - Page 2 of 2



Mil-std (military Standard):

Mil-n-25027 spec.