## NSN 5310-00-915-4643

Round Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-915-4643
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque with nonmetallic insert
Drive Point Depth:
0.125 inches
Nut Style:
Round
Nut Diameter:
Between 6.485 inches and 6.505 inches
Nut Thickness:
Between 0.485 inches and 0.515 inches
Drive Point Width:
0.500 inches
Drive Point Quantity:
4
Tempurature Rating:
250.0 degrees fahrenheit
Thread Series:
Un
Thready Qty Per Inch (tpi):
16
Thread Size:
5.500 inches
Countersink Angle:
100.0 degrees nut
Special Features:
Threads square with bearing surface by 0.002 in.
Material:
Steel comp 4130 nut
Material Specification:
Mil-s-6758 military specification 2nd material response nut or sae assn standard 2nd material response nut
Surface Treatment:
Oxide nut
Surface Treatment Specification:
Mil-c-13924, cl 2 military specification single treatment response nut
Test Data Document:
81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

81205-bacn10gr manufacturers standard

**Specification Data:** 

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A021a0	

Shelf Life:

Mil-std (military Standard):

Mil-s-6758 spec.