

View Online at https://aerobasegroup.com/nsn/5310-01-235-5955

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Nut Style:
Single ball seat, double hexagon
Ball Seat Radius:
Between 0.375 inches and 0.380 inches
Nut Height:
Between 0.428 inches and 0.438 inches
Width Across Flats:
Between 0.367 inches and 0.376 inches
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unjf
Thready Qty Per Inch (tpi):
24
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Thread Size:
0.312 inches
Special Features:
Furnished with a recessed washer
Material:
Steel comp 8740 or steel comp e4340
Material Specification:
Mil-s-6049 military specification 1st material response or mil-s-5000 assn standard 2nd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Specification Data:
80205-nas1727 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5310-01-235-5955

Double Hexagon Single Ball Seat Self-locking Nut - Page 2 of 2



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Mil-std (military Standard):

Mil-s-6049 spec.