

View Online at https://aerobasegroup.com/nsn/5310-01-027-6433

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Washer Outside Diameter:
1.000 inches
Counterbore Diameter:
0.630 inches nut and 0.640 inches nut
Lubrication:
Soluble lubricant
Overall Height:
Between 0.584 inches and 0.604 inches
Nut Style:
Flat with turned up edge
Nut Counterbore Depth:
0.574 inches nut
Width Across Flats:
Between 0.616 inches and 0.635 inches
Thread Series:
Unjf
Thready Qty Per Inch (tpi):
18
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Thread Size:
0.562 inches
Material:
Steel comp 8740 nut
Material Specification:
Mil-s-6049 military specification single material response nut
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Assembled Washer Self-locking Nut - Page 2 of 2



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Mil-std (military Standard):

Mil-s-6049 spec.