NSN 5310-01-116-3579

Assembled Washer Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-116-3579

view Online at https://aerobasegroup.com/nsn/3510-01-110-35/3
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Washer Outside Diameter:
0.660 inches
Counterbore Diameter:
0.407 inches nut and 0.417 inches nut
Lubrication:
Dry film lubricant
Overall Height:
Between 0.341 inches and 0.361 inches
Nut Style:
Flat with turned up edge
Nut Counterbore Depth:
0.072 inches nut and 0.087 inches nut
Width Across Flats:
Between 0.430 inches and 0.439 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:
0.375 inches
Special Features:
Washer rockwell c scale 40 min and rockwell c scale 45 max
Material:
Steel comp 4340 nut or steel comp 8740 nut
Material Specification:
Mil-s-5000 military specification 1st material response nut or mil-s-6049 military specification 2nd material response nut
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification all treatment responses
Specification Data:

80205-nas1726 professional/industrial association standard

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard): Mil-s-5000 spec.