

View Online at https://aerobasegroup.com/nsn/5310-00-159-9556

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:

Soluble 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

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

Material:

Steel comp e4340 nut or steel comp 4340 nut or steel comp 8740 nut

Material Specification:

Mil-s-5000 military specification 1st material response nut or mil-s-5000 military specification 2nd material response nut or mil-s-6049 military

specification 3rd 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



Fiig: A021a0

Mil-std (military Standard):

Mil-s-5000 spec.