

View Online at <https://aerobasegroup.com/nsn/5310-00-276-5629>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.560 inches

Counterbore Diameter:

0.342 inches and 0.352 inches nut

Lubrication:

Soluble lubricant

Overall Height:

Between 0.316 inches and 0.336 inches

Nut Style:

Flat with turned up edge

Nut Counterbore Depth:

0.072 inches and 0.087 inches nut

Width Across Flats:

Between 0.367 inches and 0.376 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Thread Size:

0.250 inches

Product Name:

Navy special project

Material:

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

Material Specification:

Qq-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5000 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:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.