

View Online at <https://aerobasegroup.com/nsn/5310-01-269-7842>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Free-running all metal design

Washer Outside Diameter:

0.660 inches

Counterbore Diameter:

0.407 inches washer and 0.417 inches washer

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 washer and 0.087 inches washer

Width Across Flats:

Between 0.428 inches and 0.440 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 39.0 rockwell c and 43.0 rockwell c

Thread Size:

0.375 inches

Material:

Steel comp 8740 nut

Material Specification:

Ams 6322 assn standard single material response nut or mil-s-6049 uns g87400 military specification single material response nut

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-6049 spec.