

View Online at <https://aerobasegroup.com/nsn/5310-01-017-7264>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Free-running all metal design

Lubrication:

Soluble lubricant

Nut Style:

Slotted, hexagon

Nut Height:

0.507 inches

Width Across Flats:

Between 0.553 inches and 0.564 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

38.0 rockwell c

Thread Size:

0.312 inches

Bearing Surface Type:

Washer faced

Material:

Steel nut

Material Specification:

Mil-n-25027 military specification single material response nut

Surface Treatment:

Passivate washer

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-n-25027 spec.