

View Online at <https://aerobasegroup.com/nsn/5310-00-543-4452>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Nut Style:

Hexagon

Nut Height:

Between 0.312 inches and 0.328 inches

Width Across Flats:

Between 0.428 inches and 0.440 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Not rated

Thread Size:

0.250 inches

Bearing Surface Type:

Any acceptable

Material:

Steel comp 1137 nut

Material Specification:

Mil-n-25027 military specification single material response locking insert

Surface Treatment:

Cadmium nut

Surface Treatment Specification:

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

Specification Data:

94135-12z2007 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-n-25027 spec.