Hexagon Self-locking Nut - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5310-00-818-9863

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Nut Style:

Hexagon

Nut Height:

Between 0.406 inches and 0.422 inches

Width Across Flats:

Between 1.053 inches and 1.065 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

16

Hardness Rating:

36.0 rockwell c

Thread Size:

0.750 inches

Bearing Surface Type:

Flat

Material:

Steel

Material Specification:

Mil-n-25027, para 3.3.1, 250 degrees military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Specification Data:

96906-ms20364/canceled/ government standard and 88044-an364/canceled/ government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

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Mil-std (military Standard):

Mil-n-25027 spec.