

View Online at <https://aerobasegroup.com/nsn/5310-00-962-5166>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

Between 0.115 inches and 0.135 inches

Drilled Hole Diameter:

0.046 inches

Hole Type And Quantity:

3 drilled

Width Across Flats:

Between 0.428 inches and 0.440 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 34.0 rockwell c and 38.0 rockwell c

Thread Size:

0.250 inches

Hole Configuration Style:

Configuration b

Countersink Angle:

110.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

250.0 microinches

Material:

Steel comp 4130 or steel comp e4340 or steel comp 4340

Material Specification:

MI-s-6758 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5000 military specification 3rd material response

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.