

View Online at <https://aerobasegroup.com/nsn/5310-00-514-8297>

Thread Class:

3b

Thread Direction:

Left-hand

Nut Style:

Hexagon

Nut Height:

0.318 inches

Drilled Hole Diameter:

Between 0.045 inches and 0.050 inches

Hole Type And Quantity:

3 drilled

Width Across Flats:

Between 0.986 inches and 1.002 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

18

Hardness Rating:

Between 33.0 rockwell c and 38.0 rockwell c

Thread Size:

0.625 inches

Hole Configuration Style:

Configuration b

Countersink Angle:

110.0 degrees nut

Bearing Surface Type:

Chamfered

Material:

Steel comp 8740 or steel comp 8630 or steel comp 4130 or steel comp e4340 or steel comp 4140

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6758 military specification 3rd material response or mil-s-5000 military specification 4th material response or mil-s-5626 military specification 5th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Specification Or Standard:

2 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-6049 spec.