

View Online at <https://aerobasegroup.com/nsn/5310-01-317-1805>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

Between 0.410 inches and 0.430 inches

Drilled Hole Diameter:

Between 0.075 inches and 0.085 inches

Hole Type And Quantity:

6 drilled

Width Across Flats:

1.000 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

18

Hardness Rating:

Between 28.0 rockwell c and 34.0 rockwell c

Thread Size:

0.562 inches

Hole Configuration Style:

Configuration a

Countersink Angle:

118.0 degrees both ends and 122.0 degrees both ends

Bearing Surface Type:

Washer faced

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, cl 1 military 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.