

View Online at <https://aerobasegroup.com/nsn/5310-00-543-5041>

Thread Class:

3b

Thread Direction:

Left-hand

Nut Style:

Hexagon

Nut Height:

0.313 inches

Drilled Hole Diameter:

Between 0.045 inches and 0.050 inches

Hole Type And Quantity:

3 drilled

Width Across Flats:

Between 0.740 inches and 0.752 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 34.0 rockwell c and 38.0 rockwell c

Thread Size:

0.500 inches

Hole Configuration Style:

Configuration b

Countersink Angle:

110.0 degrees both ends

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond c4 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 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-6758 spec.