NSN 5310-00-720-8736

Hexagon Plain Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-720-8736

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

Between 0.184 inches and 0.204 inches

Drilled Hole Diameter:

0.046 inches

Hole Type And Quantity:

3 drilled

Width Across Flats:

Between 0.553 inches and 0.565 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 33.0 rockwell c and 38.0 rockwell c

Thread Size:

0.375 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 8735 or steel comp 4130 or steel comp e4340 or steel comp 4340

Material Specification:

Mil-s-6049 military specification single material response or mil-s-6040 military specification single material response or mil-5000 military

specification single material response or sae assn standard single 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:

Demilitarization:

No

NSN 5310-00-720-8736

Hexagon Plain Nut - Page 2 of 2

Fiig: A021a0

Mil-std (military Standard):

Mil-s-6049 spec.

