

View Online at <https://aerobasegroup.com/nsn/5310-01-204-2158>

Thread Class:

3b

Thread Direction:

Left-hand

Nut Style:

Slotted, hexagon

Nut Height:

0.510 inches

Drilled Hole Diameter:

Between 0.046 inches and 0.052 inches

Hole Type And Quantity:

3 drilled

Width Across Flats:

Between 0.738 inches and 0.752 inches

Thread Series:

Unf

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:

55.0 degrees both ends and 65.0 degrees both ends

Bearing Surface Type:

Chamfered

Product Name:

Navy special project

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 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:

--

Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.