

View Online at <https://aerobasegroup.com/nsn/5310-00-064-4393>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Slotted, hexagon

Nut Height:

Between 0.490 inches and 0.510 inches

Width Across Flats:

Between 1.481 inches and 1.502 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

12

Hardness Rating:

Between 27.0 rockwell c and 32.0 rockwell c

Thread Size:

1.000 inches

Countersink Angle:

109.0 degrees nut and 111.0 degrees nut

Bearing Surface Type:

Washer faced

Material:

Steel comp e4340 or steel comp 4340 or steel comp 4130 or steel comp 4140

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6757 military specification 2nd material response or mil-s-5620 military specification 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty2, cl1 federal specification 1st treatment response or qq-p-416, ty2, cl2 federal specification 2nd treatment response or qq-p-416, ty2, cl3 federal specification 3rd treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.