

View Online at <https://aerobasegroup.com/nsn/5310-00-559-0547>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

Between 0.400 inches and 0.420 inches

Width Across Flats:

Between 0.990 inches and 1.010 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 28.0 rockwell c and 32.0 rockwell c

Thread Size:

0.500 inches

Countersink Angle:

88.0 degrees nut and 92.0 degrees nut

Bearing Surface Type:

Washer faced

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0