

View Online at <https://aerobasegroup.com/nsn/5310-01-508-9045>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

1.156 inches

Width Across Flats:

0.969 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 36.0 rockwell c and 41.0 rockwell c

Thread Size:

0.500 inches

Bearing Surface Type:

Chamfered

Special Features:

Has 60 degrees chamfer on top outer edge and 45 degrees chamfer on bottom edge; internal threads are 0.656 min full length into a 0.888 depth of c'bore

Material:

Steel comp e4340

Material Specification:

Astm a322, grain size fine assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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