

View Online at <https://aerobasegroup.com/nsn/5310-00-271-6625>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Castellated, hexagon

Nut Height:

Between 0.552 inches and 0.572 inches

Width Across Flats:

Between 0.741 inches and 0.752 inches

Thread Series:

Unf

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 19.0 rockwell c and 26.0 rockwell c

Thread Size:

0.500 inches

Countersink Angle:

85.0 degrees nut and 95.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

63.0 microinches

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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