

View Online at <https://aerobasegroup.com/nsn/5310-00-596-5207>

Thread Class:

3b

Thread Direction:

Right-hand

Counterbore Diameter:

0.513 inches nut and 0.518 inches nut

Nut Style:

Hexagon

Nut Height:

Between 0.334 inches and 0.354 inches

Nut Counterbore Depth:

0.075 inches nut and 0.090 inches nut

Drilled Hole Diameter:

0.068 inches

Hole Type And Quantity:

3 drilled

Width Across Flats:

Between 0.746 inches and 0.753 inches

Thread Series:

Unef

Thready Qty Per Inch (tpi):

28

Thread Size:

0.500 inches

Hole Configuration Style:

Configuration b

Countersink Angle:

119.0 degrees nut and 121.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

63.0 microinches

Material:

Steel comp 1117

Material Specification:

Ams 5022 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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