

View Online at <https://aerobasegroup.com/nsn/5310-00-637-1369>

Thread Class:

3b

Thread Direction:

Right-hand

Counterbore Diameter:

0.640 inches nut and 0.650 inches nut

Nut Style:

Cap

Nut Height:

Between 0.740 inches and 0.760 inches

Nut Counterbore Depth:

0.209 inches nut and 0.229 inches nut

Drilled Hole Diameter:

0.070 inches

Hole Type And Quantity:

2 drilled

Width Across Flats:

Between 0.865 inches and 0.877 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

18

Thread Size:

0.625 inches

Hole Configuration Style:

Configuration b

Countersink Angle:

89.5 degrees nut and 90.5 degrees nut

Bearing Surface Type:

Washer faced

Bearing Surface Finish:

100.0 microinches

Material:

Aluminum alloy 2024

Material Specification:

Ams 4120 assn standard single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Ams 2470 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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