

View Online at <https://aerobasegroup.com/nsn/5310-00-551-7738>

Thread Class:

3b

Thread Direction:

Right-hand

Counterbore Diameter:

0.646 inches nut and 0.666 inches nut

Nut Style:

Hexagon

Nut Height:

Between 0.177 inches and 0.197 inches

Drilled Hole Diameter:

0.062 inches

Hole Type And Quantity:

2 drilled

Width Across Flats:

Between 0.990 inches and 1.010 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

18

Thread Size:

0.625 inches

Hole Configuration Style:

Configuration b

Countersink Angle:

109.5 degrees nut and 110.5 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-268 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.