

View Online at <https://aerobasegroup.com/nsn/5310-00-782-8253>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

Between 0.240 inches and 0.260 inches

Drilled Hole Diameter:

0.055 inches

Hole Type And Quantity:

2 drilled

Width Across Flats:

Between 0.741 inches and 0.752 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Hole Configuration Style:

Configuration b

Countersink Angle:

105.0 degrees nut and 115.5 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

63.0 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

Fig:

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