

View Online at <https://aerobasegroup.com/nsn/5310-00-069-4246>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.447 inches nut and 0.487 inches nut

Lubrication:

Soluble lubricant

Nut Style:

Hexagon

Nut Height:

Between 0.435 inches and 0.469 inches

Width Across Flats:

Between 0.679 inches and 0.690 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.438 inches

Countersink Angle:

88.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Material:

Aluminum alloy

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.