

View Online at <https://aerobasegroup.com/nsn/5310-00-449-2923>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.244 inches

Counterbore Diameter:

0.148 inches nut and 0.153 inches nut

Lubrication:

Soluble lubricant

Overall Height:

Between 0.130 inches and 0.140 inches

Nut Style:

Hexagon

Washer Thickness:

Between 0.035 inches and 0.040 inches

Nut Counterbore Depth:

0.025 inches nut

Width Across Flats:

Between 0.181 inches and 0.190 inches

Temperature Rating:

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

40

Thread Size:

0.138 inches

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6, t6 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2, cl 2 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.