



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

**Tempurature 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

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-a-8625 spec.