

View Online at <https://aerobasegroup.com/nsn/5310-01-139-4812>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.298 inches and 0.328 inches

**Width Across Flats:**

Between 0.428 inches and 0.439 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

**Thready Qty Per Inch (tpi):**

28

**Thread Size:**

0.250 inches

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Aluminum alloy 2017 except insert or aluminum alloy 2024 except insert or aluminum alloy 6061 except insert or aluminum alloy 6262 except insert

**Material Specification:**

Qq-a-225/5 federal specification single material response except insert or qq-a-225/6 federal specification single material response except insert or qq-a-225/8 federal specification single material response except insert or qq-a-225/10 federal specification single material response except insert

**Surface Treatment:**

Anodize except insert

**Surface Treatment Specification:**

Mil-a-8625, type 2 military specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.