

View Online at <https://aerobasegroup.com/nsn/5310-01-008-2394>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Flange Diameter:**

1.000 inches

**Flange Thickness:**

0.156 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 0.494 inches and 0.498 inches

**Nut Length:**

0.625 inches

**Cross-sectional Shape:**

Round nut

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Countersink Angle:**

100.0 degrees nut

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, t4 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2, cl 1 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.