

View Online at <https://aerobasegroup.com/nsn/5310-00-274-8987>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

Between 0.953 inches and 0.984 inches

**Nut Height:**

Between 0.234 inches and 0.266 inches

**Plate Thickness:**

Between 0.031 inches and 0.062 inches

**Plate Width:**

Between 0.422 inches and 0.453 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

**Distance From Aperture Center To Mounting Hole Center:**

Between 0.328 inches and 0.359 inches

**Center To Center Distance Between Mounting Holes Along Length:**

Between 0.683 inches and 0.693 inches

**End Application:**

Spec item

**Thread Series:**

Unc

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

32

**Thread Size:**

0.164 inches

**Countersink Angle:**

81.5 degrees and 82.5 degrees nut

**Material:**

Aluminum alloy 2017 or aluminum alloy 2024

**Material Specification:**

Qq-a-250/4 federal specification 2nd material response

**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

**Fiig:**

A021a0

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

Mil-a-8625 spec.