

View Online at <https://aerobasegroup.com/nsn/5310-00-900-4634>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Mounting Hole Diameter:**

Between 0.139 inches and 0.148 inches

**Nut Style:**

Plate

**Nut Length:**

Between 0.960 inches and 0.980 inches

**Nut Height:**

Between 0.125 inches and 0.145 inches

**Plate Thickness:**

0.065 inches

**Plate Width:**

Between 0.396 inches and 0.416 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.334 inches and 0.354 inches

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

Between 0.686 inches and 0.690 inches

**Thread Series:**

Unc

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

20

**Thread Size:**

0.190 inches

**Countersink Angle:**

82.0 degrees nut

**Material:**

Aluminum alloy 2017 or aluminum alloy 6061

**Material Specification:**

Qq-a-225 federal specification 1st material response or mil-a-12545 military 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

**Fig:**

A021a0

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

Mil-a-12545 spec.