

View Online at <https://aerobasegroup.com/nsn/5310-00-637-1318>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.170 inches and 0.190 inches

**Drilled Hole Diameter:**

0.095 inches

**Hole Type And Quantity:**

2 drilled

**Width Across Flats:**

Between 0.746 inches and 0.753 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Hole Configuration Style:**

Configuration b

**Countersink Angle:**

120.0 degrees nut

**Bearing Surface Type:**

Washer faced

**Material:**

Aluminum alloy 6061

**Material Specification:**

Qq-a-225/8 federal specification single material response

**Surface Treatment:**

Oxide film

**Surface Treatment Specification:**

Mil-c-5541 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-c-5541 spec.