

View Online at <https://aerobasegroup.com/nsn/5310-00-899-2500>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.302 inches and 0.322 inches

**Drilled Hole Diameter:**

0.062 inches

**Hole Type And Quantity:**

2 drilled

**Width Across Flats:**

Between 1.052 inches and 1.064 inches

**Thread Series:**

Un

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

80

**Thread Size:**

0.812 inches

**Hole Configuration Style:**

Configuration b

**Countersink Angle:**

105.0 degrees nut and 115.5 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

63.0 microinches

**Material:**

Aluminum alloy 2017

**Material Specification:**

Ams 4118 assn standard single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Ams 2470 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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