

View Online at <https://aerobasegroup.com/nsn/5310-00-081-0841>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

2.500 inches nut and 2.530 inches nut

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.180 inches and 0.200 inches

**Nut Counterbore Depth:**

0.068 inches nut and 0.084 inches nut

**Drilled Hole Diameter:**

0.038 inches

**Hole Type And Quantity:**

6 drilled

**Width Across Flats:**

Between 2.740 inches and 2.750 inches

**Thread Series:**

Un

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

16

**Thread Size:**

2.500 inches

**Hole Configuration Style:**

Configuration h

**Countersink Angle:**

115.0 degrees nut and 125.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-5000 spec.