

View Online at <https://aerobasegroup.com/nsn/5310-01-317-1805>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.410 inches and 0.430 inches

**Drilled Hole Diameter:**

Between 0.075 inches and 0.085 inches

**Hole Type And Quantity:**

6 drilled

**Width Across Flats:**

1.000 inches

**Thread Series:**

Unf

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

18

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.562 inches

**Hole Configuration Style:**

Configuration a

**Countersink Angle:**

118.0 degrees both ends and 122.0 degrees both ends

**Bearing Surface Type:**

Washer faced

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, cl 1 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-s-5000 spec.