

View Online at <https://aerobasegroup.com/nsn/5310-00-829-9982>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.240 inches and 0.260 inches

**Drilled Hole Diameter:**

0.070 inches

**Hole Type And Quantity:**

3 drilled

**Width Across Flats:**

Between 1.481 inches and 1.502 inches

**Thread Series:**

Unf

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

12

**Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Thread Size:**

1.000 inches

**Hole Configuration Style:**

Configuration b

**Countersink Angle:**

110.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

250.0 microinches

**Material:**

Steel comp 4130 or steel comp e4340

**Material Specification:**

Mil-s-6758, cond d military specification 1st material response or mil-s-5000, cond c1 military specification 2nd material response or mil-s-5000, cond c4 military specification 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Specification Data:**

80205-nas1423 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-6758 spec.