

View Online at <https://aerobasegroup.com/nsn/5310-00-687-6092>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.688 inches nut

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.156 inches and 0.219 inches

**Drilled Hole Diameter:**

0.046 inches

**Hole Type And Quantity:**

2 drilled

**Width Across Flats:**

0.875 inches

**Thread Series:**

Unef

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

24

**Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.688 inches

**Hole Configuration Style:**

Configuration h

**Countersink Angle:**

109.5 degrees nut and 110.5 degrees nut

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

100.0 microinches

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-6758 spec.