

View Online at <https://aerobasegroup.com/nsn/5310-00-680-5152>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.170 inches and 0.180 inches

**Width Across Flats:**

Between 0.863 inches and 0.877 inches

**Thread Series:**

Unef

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

28

**Hardness Rating:**

Between 30.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.500 inches

**Countersink Angle:**

109.5 degrees nut and 110.5 degrees nut

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763 federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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