

View Online at <https://aerobasegroup.com/nsn/5310-01-450-3675>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.531 inches

**Drilled Hole Diameter:**

Between 0.069 inches and 0.074 inches

**Width Across Flats:**

Between 1.605 inches and 1.627 inches

**Thread Series:**

Unjf

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

12

**Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Thread Size:**

1.125 inches

**Countersink Angle:**

110.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard 1st material response or ams 5732 assn standard 2nd material response or ams 5737 assn standard 3rd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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