

View Online at <https://aerobasegroup.com/nsn/5310-00-078-3420>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.126 inches and 0.146 inches

**Width Across Flats:**

Between 0.336 inches and 0.345 inches

**Thread Series:**

Unf

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

36

**Thread Size:**

0.164 inches

**Countersink Angle:**

45.0 degrees nut

**Bearing Surface Type:**

Washer faced

**Bearing Surface Finish:**

63.0 microinches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Test Data Document:**

81348-ams 2645 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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