

View Online at <https://aerobasegroup.com/nsn/5310-00-801-4420>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

0.141 inches

**Width Across Flats:**

Between 0.302 inches and 0.314 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Thread Size:**

0.138 inches

**Countersink Angle:**

120.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response

**Surface Treatment:**

Passivate

**Specification Data:**

80205-nas679 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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