

View Online at <https://aerobasegroup.com/nsn/5310-01-522-3080>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

0.081 inches

**Width Across Flats:**

Between 0.243 inches and 0.251 inches

**Tempurature Rating:**

250.5 degrees fahrenheit

**Thread Series:**

Unc

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

56

**Thread Size:**

0.086 inches

**Bearing Surface Type:**

Chamfered

**Special Features:**

Tensile strength shall be 70 ksi; surface texture shall be ra 125 microinches in accordance with ansi/asme b46.1

**Material:**

Steel comp 316

**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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