

View Online at <https://aerobasegroup.com/nsn/5310-01-220-8699>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

0.375 inches

**Width Across Flats:**

Between 0.865 inches and 0.877 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

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

18

**Thread Size:**

0.562 inches

**Bearing Surface Type:**

Flat

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Cadmium or cadmium and chromate or cadmium and phosphate

**Surface Treatment Specification:**

Qq-p-416, cl 2 federal specification single treatment response

**Specification Data:**

81205-bacn10jc manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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