

View Online at <https://aerobasegroup.com/nsn/5310-01-311-3076>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.318 inches and 0.469 inches

**Width Across Flats:**

Between 0.553 inches and 0.564 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unc

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

16

**Thread Size:**

0.375 inches

**Countersink Angle:**

88.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel comp 1137 nut

**Material Specification:**

66 federal standard single material response nut

**Surface Treatment:**

Cadmium except insert and chromate except insert

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response except insert

**Specification Data:**

80205-ms17829-6 (mod/vespel insert) national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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