

View Online at <https://aerobasegroup.com/nsn/5310-00-166-1403>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.438 inches and 0.468 inches

**Width Across Flats:**

Between 0.616 inches and 0.627 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.438 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 1137 nut

**Material Specification:**

Ams 5024 assn standard single material response nut

**Surface Treatment:**

Cadmium except insert and chromate except insert

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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