

View Online at <https://aerobasegroup.com/nsn/5310-00-824-1696>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

0.250 inches

**Width Across Flats:**

Between 0.684 inches and 0.691 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.438 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Plastic polyamide locking insert

**Material Specification:**

Qq-a-225/4, t6 federal specification 1st material response nut or qq-a-225/6, t851 federal specification 2nd material response nut

**Surface Treatment:**

Anodize except insert

**Surface Treatment Specification:**

Mil-a-8625, type 2 military specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-p-17091b spec.