

View Online at <https://aerobasegroup.com/nsn/5310-00-139-4627>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Soluble lubricant

**Nut Style:**

Hexagon

**Nut Height:**

0.281 inches

**Width Across Flats:**

0.438 inches

**Thread Series:**

Unf

**Features Provided:**

Casehardened

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

28

**Hardness Rating:**

Between 20.0 rockwell c and 25.0 rockwell c

**Thread Size:**

0.250 inches

**Countersink Angle:**

90.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Special Features:**

Locking feature may be elliptical, triangular etc, but not slotted

**Material:**

Steel comp 1013 or steel comp 1045

**Material Specification:**

Qq-s-634 federal specification all material responses

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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