

View Online at <https://aerobasegroup.com/nsn/5310-01-112-6568>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all nonmetallic design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Gang channel, self locking

**Base Width:**

Between 0.375 inches and 0.385 inches

**Nut Length:**

Between 0.564 inches and 0.574 inches

**Base Thickness:**

Between 0.035 inches and 0.045 inches

**Nut Height:**

0.240 inches

**End Application:**

An/alq-119

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

Between 22.0 rockwell c and 31.0 rockwell c

**Thread Size:**

0.250 inches

**Material:**

Steel

**Material Specification:**

Qq-s-700 federal specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, class 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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