

View Online at <https://aerobasegroup.com/nsn/5307-00-505-9272>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.220 inches nut thread and 0.300 inches nut thread

**Head Diameter:**

Between 0.342 inches and 0.348 inches

**Head Length:**

Between 0.476 inches and 0.478 inches

**Locking Feature:**

Self-clinching head

**Overall Length:**

Between 1.360 inches and 1.374 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.252 inches first hole and 0.288 inches first hole

**Cotter Pin Hole Diameter:**

0.065 inches first hole and 0.072 inches first hole

**Distance Across Flats:**

Between 0.400 inches and 0.420 inches

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

24 nut thread

**Hardness Rating:**

Between 35.0 rockwell c and 40.0 rockwell c

**Thread Size:**

0.312 inches nut thread

**Material:**

Steel comp 615

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Self-locking

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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