

View Online at <https://aerobasegroup.com/nsn/5307-01-320-8686>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.750 inches nut thread

**Head Diameter:**

0.261 inches

**Head Length:**

Between 0.114 inches and 0.120 inches

**Locking Feature:**

Self-clinching head

**Overall Length:**

0.867 inches

**Distance Across Flats:**

Between 0.297 inches and 0.327 inches

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

32 nut thread

**Hardness Rating:**

171.0 brinell hultgren

**Thread Size:**

0.190 inches nut thread

**Material:**

Steel comp 303 or steel comp 303se

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm a380 assn standard 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:**

A051a0

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

Mil-s-63540 spec.