

View Online at <https://aerobasegroup.com/nsn/5307-01-454-9917>

**Thread Class:**

2a nut thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.827 inches nut thread

**Head Diameter:**

Between 0.219 inches and 0.249 inches

**Head Length:**

Between 0.088 inches and 0.095 inches

**Locking Feature:**

Self-clinching head

**Overall Length:**

Between 0.878 inches and 0.915 inches

**End Application:**

Spec item

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

32 nut thread

**Thread Size:**

0.164 inches nut thread

**Material:**

Steel comp 302 or steel comp 303 or steel comp 303se

**Material Specification:**

Astm a493 assn standard 1st material response or astm a582 assn standard 2nd material response or astm a582 assn standard 3rd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Self-locking

**Thread Series Designator:**

Unc nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-63540 spec.