

View Online at <https://aerobasegroup.com/nsn/5307-01-134-0817>

**Thread Class:**

3b stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.537 inches nut thread and 0.620 inches nut thread

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

Between 3.485 inches and 3.515 inches

**Distance From Serrated Portion To Nut End:**

Between 0.605 inches and 0.635 inches

**Distance From Serrated Portion To Stud End:**

0.750 inches

**Distance From Serrated Portion To End Of Stud Thread:**

0.230 inches

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

24 nut thread

**Thread Size:**

0.438 inches stud thread

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Style Designator:**

Locked in

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-5000 spec.