

View Online at <https://aerobasegroup.com/nsn/5307-01-387-0085>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.876 inches stud thread

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

2.138 inches

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

Between 1.047 inches and 1.077 inches

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

Between 1.056 inches and 1.096 inches

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

Between 0.185 inches and 0.215 inches

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

24 nut thread

**Thread Size:**

0.500 inches stud thread

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response and ams 5734 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Locked in

**Thread Series Designator:**

Unjf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0