

View Online at <https://aerobasegroup.com/nsn/5307-00-434-8329>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2812/+0.2825 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.718 inches nut thread

**Overall Length:**

Between 1.703 inches and 1.733 inches

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

24 nut thread

**Thread Size:**

0.312 inches stud thread

**Special Features:**

Stud end thread 0.003 in. Oversize

**Material:**

Steel comp e4340 or steel comp 4340

**Material Specification:**

Mil-s-5000, cond c military specification all material responses

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-5000 spec.