

View Online at <https://aerobasegroup.com/nsn/5307-00-131-2701>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3422 to 0.3437 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.688 inches stud thread

**Overall Length:**

1.500 inches

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

24 nut thread

**Thread Size:**

0.375 inches stud thread

**Surface Finish:**

63.0 microinches shank

**Special Features:**

0.293 in. Diameter unthreaded portion. Rolled threads

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

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

Mil-s-5000 spec.