

View Online at <https://aerobasegroup.com/nsn/5307-01-052-3572>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.875 inches stud thread and 1.018 inches stud thread

**Overall Length:**

Between 1.990 inches and 2.010 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.186 inches first hole

**Cotter Pin Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

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

14 stud thread

**Hardness Rating:**

Between 36.0 rockwell c and 40.0 rockwell c

**Thread Size:**

0.438 inches stud thread

**Surface Finish:**

63.0 microinches stud thd

**Product Name:**

Navy special project

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Thread Series Designator:**

Unc 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.