

View Online at <https://aerobasegroup.com/nsn/5307-00-334-0082>

**Thread Class:**

2a nut thread3a stud thread

**Thread Direction:**

Left-hand nut threadright-hand stud thread

**Thread Length:**

0.475 inches nut thread0.720 inches stud thread

**Overall Length:**

9.935 inches

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

20 nut thread18 stud thread

**Hardness Rating:**

Between 35.0 rockwell c and 40.0 rockwell c

**Thread Size:**

0.438 inches nut thread0.625 inches stud thread

**Special Features:**

Acme right hand measurement over pins 0.875-6; 0.0864 pin dia. First shoulder 0.999-1-000 in. Dia.; surface hardness on step 20.0 degrees; cotter pin hole in stud end 0.156 in. Thru; key slot woodruff 0.625 dia.; 0.156 in. Lg

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Thread Series Designator:**

Unf nut threadunf 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.