

View Online at <https://aerobasegroup.com/nsn/5307-01-045-8440>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.880 inches nut thread and 1.000 inches nut thread

**Overall Length:**

4.750 inches

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

13 nut thread

**Hardness Rating:**

Between 35.0 rockwell c and 40.0 rockwell c

**Thread Size:**

0.500 inches stud thread

**Material:**

Steel comp 4142

**Material Specification:**

Sae military specification single material response

**Surface Treatment:**

Cadmium or zinc

**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):**

spec.