

View Online at <https://aerobasegroup.com/nsn/5307-01-216-1457>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.552 inches and 0.572 inches stud thread

**Overall Length:**

Between 2.421 inches and 2.468 inches

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

24 nut thread

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 8740 or steel comp 8630 or steel comp 8735

**Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unf nut thread

**Specification Data:**

80205-nas183 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-6049 spec.