

View Online at <https://aerobasegroup.com/nsn/5307-00-008-9313>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.470 inches nut thread and 1.530 inches nut thread

**Overall Length:**

Between 2.150 inches and 2.210 inches

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

20 nut thread

**Hardness Rating:**

Between 32.0 rockwell c and 36.0 rockwell c

**Thread Size:**

0.500 inches stud thread

**Material:**

Steel comp 8630 or steel comp 4140

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0