

View Online at <https://aerobasegroup.com/nsn/5307-01-080-2270>

**Thread Class:**

2a nut thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.565 inches nut thread

**Head Diameter:**

Between 0.709 inches and 0.729 inches

**Head Length:**

Between 0.365 inches and 0.385 inches

**Overall Length:**

Between 0.980 inches and 1.020 inches

**Distance Across Flats:**

Between 0.625 inches and 0.635 inches

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

24 nut thread

**Hardness Rating:**

Between 35.0 rockwell c and 40.0 rockwell c

**Thread Size:**

0.375 inches nut thread

**Material:**

Steel comp 4130

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Style Designator:**

Self-locking

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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