

View Online at <https://aerobasegroup.com/nsn/5305-00-212-5109>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.060 inches

**Fastener Length:**

Between 1.235 inches and 1.275 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.553 inches and 0.563 inches

**Head Height:**

Between 0.368 inches and 0.375 inches

**Hole Diameter:**

0.070 inches

**Internal Drive Style:**

Hexagon

**End Application:**

W/s: integrated catapult control station (icss); fire pumps; deck machinery; catapult/arresting gear; nimitz class cvn; sturgeon class ssn (637)

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.313 inches and 0.316 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

24

**Minimum Yield Strength:**

130000 pounds per square inch

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0