

View Online at <https://aerobasegroup.com/nsn/5305-01-500-4491>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.874 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.469 inches

**Head Height:**

0.312 inches

**Locking Feature:**

Patch head or pellet head

**Internal Drive Style:**

Hexagon

**End Application:**

Seawolf class ssn

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.156 inches

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

18

**Hardness Rating:**

24.0 rockwell c

**Material:**

Nickel alloy 502

**Material Specification:**

Qq-n-286 federal specification single material response

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0