

View Online at <https://aerobasegroup.com/nsn/5305-01-500-4490>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.205 inches

**Head Height:**

0.125 inches

**Locking Feature:**

Patch head or pellet head

**Internal Drive Style:**

Hexagon

**End Application:**

Seawolf class ssn

**Thread Diameter:**

0.125 inches

**Width Across Flats:**

0.094 inches

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

40

**Hardness Rating:**

80.0 rockwell b

**Material:**

Nickel alloy

**Material Specification:**

Qq-n-281 federal specification single material response

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0