

View Online at <https://aerobasegroup.com/nsn/5305-01-320-2750>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

5.810 inches

**Head Style:**

Hexagon

**Head Height:**

1.250 inches

**Width Between Flats:**

0.510 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Battery pack

**Material Accommodated Thickness:**

0.940 inches

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.428 inches and 0.440 inches

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

28

**Material:**

Stainless steel

**Material Specification:**

Mil-c-24111, type 1, cond 1, fin a military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-c-24111 spec.