

View Online at <https://aerobasegroup.com/nsn/5305-01-491-4671>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.470 inches and 0.500 inches

**Fastener Length:**

Between 0.547 inches and 0.587 inches

**Head Style:**

Round

**Head Diameter:**

0.312 inches

**Head Height:**

Between 0.077 inches and 0.087 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Antenna assembly

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.094 inches

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

32

**Criticality Code Justification:**

Agav

**Product Name:**

(navy) screw, cap, socket head, hexagon

**Material:**

Steel comp 4037

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0