

View Online at <https://aerobasegroup.com/nsn/5305-01-504-4836>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

4.250 inches

**Fastener Length:**

8.000 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

2.250 inches

**Head Height:**

1.600 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Mk7 mod4 arresting gear system

**Thread Diameter:**

1.500 inches

**Width Across Flats:**

1.000 inches

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

6

**Hardness Rating:**

39.0 rockwell c and 45.0 rockwell c

**Criticality Code Justification:**

Feat

**Product Name:**

(inavy) socket head cap screw, sheave damper

**Special Features:**

Essential to weapon system performance or operation, or the preservation of life or safety of operating personnel

**Material:**

Steel

**Material Specification:**

Astm a574 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0