

View Online at <https://aerobasegroup.com/nsn/5305-01-045-8952>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.120 inches

**Fastener Length:**

1.120 inches

**Head Style:**

Headless (setscrew)

**Point Style:**

Cone

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

Between 0.250 inches and 0.253 inches

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

20

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0