

View Online at <https://aerobasegroup.com/nsn/5305-01-111-7523>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.428 inches and 0.448 inches

**Fastener Length:**

Between 0.428 inches and 0.448 inches

**Head Style:**

Headless (setscrew)

**Point Style:**

Cup

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.1250 inches and 0.1270 inches

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

28

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Specification Or Standard:**

1 type and 4 style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0