

View Online at <https://aerobasegroup.com/nsn/5305-01-118-2447>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.066 inches and 1.122 inches

**Fastener Length:**

Between 1.230 inches and 1.270 inches

**Head Style:**

Headless (setscrew)

**Point Style:**

Half dog

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.625 inches

**Width Across Flats:**

0.312 inches

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

11

**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 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 6 style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0