

View Online at <https://aerobasegroup.com/nsn/5305-01-415-4717>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.402 inches

**Fastener Length:**

Between 2.550 inches and 2.630 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.302 inches and 0.323 inches

**Width Between Flats:**

Between 0.840 inches and 0.866 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Finished head

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

13

**Special Features:**

Undercut 0.188 inch under head

**Color:**

Black

**Material:**

Steel

**Material Specification:**

Sae grade 8 assn standard single material response

**Surface Treatment:**

Phosphate zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0