

View Online at <https://aerobasegroup.com/nsn/5306-00-043-2170>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.662 inches

**Fastener Length:**

2.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.247 inches and 0.267 inches

**Width Between Flats:**

Between 1.428 inches and 1.437 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**Thread Diameter:**

1.000 inches

**Grip Length:**

2.088 inches

**Features Provided:**

Finished head

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

12

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.560 inches first hole

**Special Features:**

Coat grip w/corrosion preventive compound per mil-c-16173 grade 3

**Material:**

Steel

**Surface Treatment:**

Cadmium head

**Surface Treatment Specification:**

04-2056 type 1, fscm 98897 mfr ref single treatment response threads

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0