

View Online at <https://aerobasegroup.com/nsn/5306-00-189-8613>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.379 inches

**Fastener Length:**

0.680 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.150 inches

**Width Between Flats:**

Between 0.431 inches and 0.438 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.301 inches

**Features Provided:**

Finished head

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

28

**Surface Finish:**

63.0 microinches

**Special Features:**

Dye blue for identification

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

As301-1, fscm 04253 mfr ref 3rd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0