

View Online at <https://aerobasegroup.com/nsn/5306-01-653-4187>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.468 inches

**Fastener Length:**

Between 5.265 inches and 5.312 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.172 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Grip Diameter:**

Between 0.246 inches and 0.249 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches and 0.086 inches all holes

**Thread Diameter:**

0.2500 inches

**Grip Length:**

Between 4.797 inches and 4.829 inches

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

A28

**Product Name:**

Bolt, machine, aircraft

**Material:**

Stainless steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0