

View Online at <https://aerobasegroup.com/nsn/5306-00-151-2137>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.531 inches

**Fastener Length:**

Between 2.578 inches and 2.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.204 inches

**Width Between Flats:**

Between 0.490 inches and 0.502 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches and 0.086 inches first hole

**End Application:**

Spec item

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 2.046 inches and 2.078 inches

**Features Provided:**

Finished head

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

24

**Min. Tensile Strength (psi):**

62000 pounds per square inch

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

2.406 inches and 2.438 inches first hole

**Material:**

Aluminum alloy

**Surface Treatment:**

Anodize

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0