

View Online at <https://aerobasegroup.com/nsn/5306-01-481-6886>

**Thread Class:**

3a

**Thread Length:**

Between 0.453125 inches and 0.500000 inches

**Fastener Length:**

Between 5.015625 inches and 5.062500 inches

**Grip Diameter:**

Between 0.246 inches and 0.249 inches

**End Application:**

Helicopter spare parts

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.428 inches and 0.440 inches

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

28

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

1310 pounds per square inch

**Product Name:**

Bolt machine, aircraft

**Special Features:**

Rated strength in lbs ultimate tesile at root diameter 2030, single shear at full diameter 1715

**Material:**

Aluminum alloy or steel or stainless steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0